

SAFETY DATA SHEET

Gelish Soft Gel Soft Gel Tip Adhesive

Section 1. Identification

GHS product identifier : Gelish Soft Gel Soft Gel Tip Adhesive
Other means of identification : Not available.
Product code : 1148010, 1148011, 1244010, Sku's 1900396, 1900398, 1900399, 1900397
Product type : Liquid.

Relevant identified uses of the substance or mixture and uses advised against

Not applicable.

Supplier's details : Nail Alliance - North America, Inc.
1545 Moonstone
Brea, CA 92821

Emergency telephone number (with hours of operation) : (800) 535-5053

Section 2. Hazards identification

OSHA/HCS status : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Classification of the substance or mixture : SKIN IRRITATION - Category 2
EYE IRRITATION - Category 2A
SKIN SENSITIZATION - Category 1
TOXIC TO REPRODUCTION (Fertility) - Category 2
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3
Percentage of the mixture consisting of ingredient(s) of unknown oral toxicity: 89.1%
Percentage of the mixture consisting of ingredient(s) of unknown dermal toxicity: 98%
Percentage of the mixture consisting of ingredient(s) of unknown inhalation toxicity: 98%

GHS label elements

Hazard pictograms :



Signal word : Warning

Hazard statements : Causes serious eye irritation.
Causes skin irritation.
May cause an allergic skin reaction.
Suspected of damaging fertility.
May cause respiratory irritation.

Precautionary statements

Prevention : Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves. Wear eye or face protection. Wear protective clothing. Use only outdoors or in a well-ventilated area. Avoid breathing vapor. Wash hands thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace.

Section 2. Hazards identification

- Response** : IF exposed or concerned: Get medical attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.
- Storage** : Store locked up.
- Disposal** : Dispose of contents and container in accordance with all local, regional, national and international regulations.
- Hazards not otherwise classified** : None known.

Section 3. Composition/information on ingredients

- Substance/mixture** : Mixture
- Other means of identification** : Not available.

CAS number/other identifiers

- CAS number** : Not applicable.

| Ingredient name | CAS number | EC number | INCI Name | % |
|---|------------|-----------|--|-----------|
| Polyurethane acrylate oligomer | Exempt | - | Di-HEMA trimethylhexyl dicarbamate* | ≥50 - ≤75 |
| Isobornyl methacrylate | 7534-94-3 | 231-403-1 | Isobornyl methacrylate | ≥10 - ≤25 |
| Trimethylolpropane trimethacrylate esters | 3290-92-4 | 221-950-4 | Trimethylolpropane trimethacrylate | ≤10 |
| TPO | 75980-60-8 | 278-355-8 | Trimethylbenzoyl diphenylphosphine oxide | ≤3 |
| Benzoyl isopropanol | 7473-98-5 | 231-272-0 | Benzoyl isopropanol | ≤3 |

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

- Eye contact** : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
- Inhalation** : Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Section 4. First aid measures

- Skin contact** : Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
- Ingestion** : Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Most important symptoms/effects, acute and delayed

Potential acute health effects

- Eye contact** : Causes serious eye irritation.
- Inhalation** : May cause respiratory irritation.
- Skin contact** : Causes skin irritation. May cause an allergic skin reaction.
- Ingestion** : No known significant effects or critical hazards.

Over-exposure signs/symptoms

- Eye contact** : Adverse symptoms may include the following:
pain or irritation
watering
redness
- Inhalation** : Adverse symptoms may include the following:
Suspected of damaging fertility.
respiratory tract irritation
coughing
- Skin contact** : Adverse symptoms may include the following:
Suspected of damaging fertility.
redness
irritation
- Ingestion** : Adverse symptoms may include the following:
Suspected of damaging fertility.

Indication of immediate medical attention and special treatment needed, if necessary

- Notes to physician** : Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
- Specific treatments** : No specific treatment.
- Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media : Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing media : None known.

Specific hazards arising from the chemical : In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous thermal decomposition products : Decomposition products may include the following materials:
carbon dioxide
carbon monoxide
phosphorus oxides
metal oxide/oxides

Special protective actions for fire-fighters : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment for fire-fighters : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders : If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

Environmental precautions : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

Small spill : Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill : Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

Protective measures : Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Advice on general occupational hygiene : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities : Shield UV light sources. Do not store above the following temperature: 38°C (100.4°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

| Ingredient name | Exposure limits |
|---|---|
| Polyurethane acrylate oligomer | None. |
| Isobornyl methacrylate | None. |
| Trimethylolpropane trimethacrylate esters | AIHA WEEL (United States, 7/2018). Absorbed through skin. TWA: 1 mg/m ³ 8 hours. |
| TPO | None. |
| Benzoyl isopropanol | None. |

Appropriate engineering controls : Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Environmental exposure controls : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

Hygiene measures : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Section 8. Exposure controls/personal protection

- Eye/face protection** : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
- Skin protection**
- Hand protection** : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
- Body protection** : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Other skin protection** : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Respiratory protection** : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

Appearance

- Physical state** : Liquid. [Gel]
- Color** : Colorless to slight violet
- Odor** : Characteristic. Acrylate odor
- pH** : Not available.
- Melting point** : Not available.
- Boiling point** : Not available.
- Flash point** : Closed cup: >93.3°C (>199.9°F)
- Lower and upper explosive (flammable) limits** : Not available.
- Vapor pressure** : Not available.
- Vapor density** : Not available.
- Relative density** : 1.04
- Solubility** : Not available.
- Solubility in water** : Not available.
- Partition coefficient: n-octanol/water** : Not available.
- Auto-ignition temperature** : Not available.
- Viscosity** : Not available.
- Flow time (ISO 2431)** : Not available.

Section 10. Stability and reactivity

- Reactivity** : No specific test data related to reactivity available for this product or its ingredients.
- Chemical stability** : The product is stable.
- Possibility of hazardous reactions** : Hazardous polymerization may occur under certain conditions of storage or use. These could cause the product to polymerize exothermically. Unintentional contact with them should be avoided.
- Conditions to avoid** : No specific data.
- Incompatible materials** : No specific data.
- Hazardous decomposition products** : Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effects - Based on existing published data. No animal testing was conducted.

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|-------------------------|-------------|---------|------------|----------|
| Benzoyl isopropanol | LD50 Dermal | Rat | 6929 mg/kg | - |
| | LD50 Oral | Rat | 1694 mg/kg | - |

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|---|----------------------|---------|-------|----------|-------------|
| Trimethylolpropane trimethacrylate esters | Skin - Mild irritant | Rabbit | - | 500 mg | - |

Specific target organ toxicity (single exposure)

| Name | Category | Route of exposure | Target organs |
|------------------------|------------|-------------------|------------------------------|
| Isobornyl methacrylate | Category 3 | Not applicable. | Respiratory tract irritation |

Information on the likely routes of exposure : Not available.

Potential acute health effects

- Eye contact** : Causes serious eye irritation.
- Inhalation** : May cause respiratory irritation.
- Skin contact** : Causes skin irritation. May cause an allergic skin reaction.
- Ingestion** : No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

- Eye contact** : Adverse symptoms may include the following:
pain or irritation
watering
redness

Section 11. Toxicological information

- Inhalation** : Adverse symptoms may include the following:
Suspected of damaging fertility.
respiratory tract irritation
coughing
- Skin contact** : Adverse symptoms may include the following:
Suspected of damaging fertility.
redness
irritation
- Ingestion** : Adverse symptoms may include the following:
Suspected of damaging fertility.

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure

- Potential immediate effects** : Not available.
- Potential delayed effects** : Not available.

Long term exposure

- Potential immediate effects** : Not available.
- Potential delayed effects** : Not available.

Potential chronic health effects

Not available.

- General** : Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
- Carcinogenicity** : No known significant effects or critical hazards.
- Mutagenicity** : No known significant effects or critical hazards.
- Teratogenicity** : No known significant effects or critical hazards.
- Developmental effects** : No known significant effects or critical hazards.
- Fertility effects** : Suspected of damaging fertility.

Numerical measures of toxicity

Acute toxicity estimates

| Route | ATE value |
|-------|--------------|
| Oral | 7195.1 mg/kg |

Section 12. Ecological information

Toxicity - Based on existing published data. No animal testing was conducted.

| Product/ingredient name | Result | Species | Exposure |
|---|-----------------------|----------------------------|----------|
| Trimethylolpropane trimethacrylate esters | Acute EC50 3.88 mg/l | Algae | 72 hours |
| | Acute LC50 2 mg/l | Fish - Oncorhynchus mykiss | 96 hours |
| | Acute NOEC 0.177 mg/l | Algae | 72 hours |

Persistence and degradability

Not available.

Bioaccumulative potential

Section 12. Ecological information

| Product/ingredient name | LogP _{ow} | BCF | Potential |
|---|--------------------|----------|-----------|
| Isobornyl methacrylate | 5.09 | - | high |
| Trimethylolpropane trimethacrylate esters | 2.749 | - | low |
| TPO | - | 53 to 72 | low |
| Benzoyl isopropanol | 1.62 | - | low |

Mobility in soil

Soil/water partition coefficient (K_{oc}) : Not available.

Other adverse effects : No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

| | DOT Classification | TDG Classification | Mexico Classification | ADR/RID | IMDG | IATA |
|-----------------------------------|--------------------|--------------------|-----------------------|----------------|----------------|----------------|
| UN number | Not regulated. | Not regulated. | Not regulated. | Not regulated. | Not regulated. | Not regulated. |
| UN proper shipping name | - | - | - | - | - | - |
| Transport hazard class(es) | - | - | - | - | - | - |
| Packing group | - | - | - | - | - | - |
| Environmental hazards | No. | No. | No. | No. | No. | No. |

Special precautions for user : **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Section 14. Transport information

Transport in bulk according to Annex II of MARPOL and the IBC Code : Not available.

Section 15. Regulatory information

U.S. Federal regulations : TSCA 8(a) CDR Exempt/Partial exemption: Not determined

Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs) : Listed

Clean Air Act Section 602 Class I Substances : Not listed

Clean Air Act Section 602 Class II Substances : Not listed

DEA List I Chemicals (Precursor Chemicals) : Not listed

DEA List II Chemicals (Essential Chemicals) : Not listed

SARA 302/304

Composition/information on ingredients

No products were found.

SARA 304 RQ : Not applicable.

SARA 311/312

Classification : SKIN IRRITATION - Category 2
EYE IRRITATION - Category 2A
SKIN SENSITIZATION - Category 1
TOXIC TO REPRODUCTION (Fertility) - Category 2
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3

Composition/information on ingredients

| Name | % | Classification |
|---|-------------|--|
| Polyurethane acrylate oligomer | Proprietary | SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1A |
| Isobornyl methacrylate | Proprietary | SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3 |
| Trimethylolpropane trimethacrylate esters | Proprietary | SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 |
| TPO | Proprietary | COMBUSTIBLE DUSTS TOXIC TO REPRODUCTION (Fertility, causing atrophy of the testes) - Category 2 |
| Benzoyl isopropanol | Proprietary | ACUTE TOXICITY (oral) - Category 4 |

State regulations

Massachusetts : None of the components are listed.

New York : None of the components are listed.

New Jersey : None of the components are listed.

Section 15. Regulatory information

Pennsylvania : None of the components are listed.

California Prop. 65

This product does not require a Safe Harbor warning under California Prop. 65.

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

Inventory list

| | |
|--------------------------|---|
| Australia | : All components are listed or exempted. |
| Canada | : All components are listed or exempted. |
| China | : All components are listed or exempted. |
| Europe | : All components are listed or exempted. |
| Japan | : Japan inventory (ENCS) : All components are listed or exempted. Japan inventory (ISHL) : Not determined. |
| Malaysia | : Not determined. |
| New Zealand | : Not determined. |
| Philippines | : All components are listed or exempted. |
| Republic of Korea | : Not determined. |
| Taiwan | : Not determined. |
| Thailand | : Not determined. |
| Turkey | : Not determined. |
| United States | : All components are listed or exempted. |
| Viet Nam | : Not determined. |

Section 16. Other information

Hazardous Material Information System (U.S.A.)

| | | |
|------------------|---|---|
| Health | * | 2 |
| Flammability | | 1 |
| Physical hazards | | 1 |
| | | |

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

National Fire Protection Association (U.S.A.)



Section 16. Other information

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Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

History

| | |
|---------------------------------------|--|
| Date of printing | : 07/20/20 |
| Date of issue/Date of revision | : 07/20/20 |
| Date of previous issue | : No previous validation |
| Version | : 2 |
| Key to abbreviations | : ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) UN = United Nations |

References : Not available.

📌 Indicates information that has changed from previously issued version.

Notice to reader

*Most Nail Alliance gels are composed of oligomers made primarily from urethane (meth)acrylates. Nail Alliance is using the designation di-HEMA trimethylhexyl dicarbamate, the official INCI name of urethane dimethacrylate, which is substantially the equivalent of polyurethane acrylate oligomer.

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Information contained within this SDS is only to be distributed as required by law.



Safety Data Sheet

Section 1: Identification of the Substance/Preparation and of the Company/Undertaking

Product Name: Soft Gel Tip Primer
 Chemical Name: N/A
 SDS Prepared Date: 5/14/2020
 SDS Revised Date: 7/20/2020
 Revision: 01
 Product Use: Cosmetics
 Manufacture: Nail Alliance - North America, Inc
 1545 Moonstone , Brea, California 92821
 Product #: 1148009, 1244009, SKU's 1900396, 1900398, 1900399, 1900397
 Emergency Phone Number: (800) 535-5053
 Information Contacts: (714) 773-9758

Section 2: Hazards Identification

EMERGENCY OVERVIEW

- * Flammable liquid and vapor
- * May cause eye irritation.
- * May cause skin irritation
- * Avoid prolonged or repeated breathing of gases, vapors or mists.
- * Unstable (reactive) upon depletion of inhibitor. This is only a slight risk
- * May be absorbed through the skin



Potential Health Effects, Signs & Symptoms of Exposure:

| | |
|------------------------|--|
| Primary Route of Entry | Inhalation, skin contact and eye contact |
| Eye | Vapors are irritating to the eyes. Splashes may cause severe irritation, with stinging, tearing, redness, and pain with possible corneal damage. |
| Skin | Can cause eye irritation. Repeated/prolonged contact may cause drying of the skin. Symptoms include redness, burning, drying, cracking and skin |
| Ingestion | Swallowing small amounts during normal handling is not likely to cause harmful effects; swallowing large amounts may be harmful. This material |
| Inhalation | Vapor are irritating to nasal passages and throat and may cause stupor or headache. Symptoms usually occur at air concentrations higher than |
| Sub-Chronic Effects | May cause headaches, nausea, vomiting, and narcotic effect if over-exposed |

NOTE: Refer to Section 11, Toxicological Information for Details

Section 3: Composition/Information On Ingredients

| INCI Name | CAS # | EINECS# | Exposure OSHA | Limits ACGIH TWA/STEL | IAR/NTP/OSHA | % |
|---|-----------|-----------|---------------|-----------------------|--------------|-------|
| Ethyl Acetate | 141-78-6 | 205-500-4 | 400 ppm | 400ppm | not listed | 60-85 |
| Acetone | 67-41-1 | 200-662-2 | N/E | N/E | not listed | 15-25 |
| Isopropylidenediphenyl Bisoxhydroxypropyl | 1565-94-2 | 216-367-7 | N/E | N/E | not listed | 5-10 |
| HEMA | 868-77-9 | 212-782-2 | N/E | N/E | not listed | 5-10 |

N/E - None Established

N/DA - No Data Available

| | | | |
|---|------------------------|---|---|
| Ethyl Acetate | Hazardous symbol F,Xi | Risk Phrases: R11, R36, R67, R66 | Safety Phrases: S2,S16, S26, S33 |
| Isopropylidenediphenyl Bisoxhydroxypropyl Methacrylate | Hazardous symbol N/E | Risk Phrases: N/E | Safety Phrases: N/E |
| HEMA | Hazardous symbol Xi | Risk Phrases: R36/38, R43 | Safety Phrases: S2, S26, S28 |
| Acetone | Hazardous symbol F, Xi | Risk Phrases: R11, R36, R66, R67 | Safety Phrases: S2, S9, S16, S26 |

See Section 16 for Risk and Safety Phares Key

Section 4: First Aid Measures

| | |
|--------------------------|--|
| First Aid for Eye | Flush with water for 15 minutes, including under eyelids. Get medical help if discomfort persists. |
| First Aid for Skin | Wash thoroughly with soap and water. Remove contaminated clothing. Get medical help if discomfort persists. |
| First Aid for Ingestion | If individual is drowsy or unconscious, do not give anything by mouth; place individual on the leftside with head down. Seek medical attention for advice about whether to induce vomiting. If possible, do not leave individual unattended. |
| First Aid for Inhalation | Remove to fresh air. If having breathing difficulty, give oxygen. Seek medical attention if discomfort persists. |

Section 5: Fire Fighting Measures

| Flash Point (est.) (°F/°C) | Flammable Limit (vol%) | Auto-Ignition Temperature (vol%) |
|-------------------------------|---------------------------|-------------------------------------|
| 26° F/ -3.3 ° C (estimated) | 400ppm | 750° F- 900 °C |

Extinguishing Media: Foam, dry chemical, cold water spray

Fire Fighting Instructions: Wear self-contained breathing apparatus and protective clothing. USE WATER WITH CAUTION. Water spray may be use to keep fire- exposed containers cool. Water may be ineffective in fighting the fire. Fight fire from safe distance and protective location.

Unusual Hazards: Flammable. When exposed to heat and flame, material is a fire explosion hazard. It May produce toxic products CO, carbon dioxide. Vapors may cause a flash fire or ignite explosively. Vapors may travel a considerable distance to a source of ignition and flash back. Prevent buildup of vapors or gases to explosive concentrations

Section 6: Accidental Release Measures

Spill or Release Procedures: Eliminate all sources of heat and ignition. Use absorbent material for spills and dike it, wash spill material into retaining containers. Place containers in a well ventilated area. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations. Keep unnecessary and unprotected personnel from entering. Contain and recover liquid when possible. Use non-sparking tools and equipment. Collect liquid in an appropriate container or absorb with an inert material (eg. vermiculite, dry sand, earth), and place in a chemical waste container. Do not use combustible materials, such as sawdust. Do not flush or sewer! US Regulations (CERCLA) require reporting spills and releases to soil, water and air in excess of reportable quantities. The toll free number for the US Coast Guard National Response Center is (800) 424-8802. EU Regulations require the consultation of Directive 98/24/EC. If a leak or spill has not ignited, use water spray to disperse the vapors, to protect personnel attempting to stop leak, and to flush spills away from exposures.

Section 7: Handling and Storage

Handling: Keep containers cool and dry. Keep away from heat, light and ignition sources. Avoid breathing high vapors concentrations. Avoid prolonged and repeated contact with skin. Use only with adequate ventilation. Wash thoroughly after handling.

Storage: Store in a cool, well ventilated area away from heat, sparks and flame. Keep containers closed when not in use.

Explosion Hazard: Vapors are heavier than air and may travel along the ground or may be moved by ventilation and ignited by pilot lights, other flames, sparks, heaters, smoking or other sources of ignition at locations distance from material handling point. Never use welding or cutting torch on or near drum (even empty) because product (even just a residue) can ignite explosively

Section 8: Exposure Controls/Personal Protective Equipment

Engineering Controls: Facilities storing or utilizing this material should be equipped with an eye facility and safety shower. Use process enclosures local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof ventilation equipment.

Personal Protective Equipment:

General: To identify additional Personal Protective Equipment (PPE) requirements, it is recommended that a hazard assessment in accordance with the OSHA PPE Standard (29CFR1910.132), or European Standard EN166 be conducted before using this product. Provide eye wash stations and safety showers. Wear impervious clothing to prevent ANY contact with this product, such as gloves, apron, boots, or whole body suit. Nitrile rubber is better than PVC.

Eye/Face Protection: Chemical splash goggles in compliance with OSHA regulations are advised; however, OSHA regulations also permit other type of safety glasses

Skin Protection: Use impermeable clothing such as chemical resistant gloves, apron, boots, or whole body suit. Neoprene and Nitrile rubber is better than PVC.

Respiratory Protection: A NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be permissible under certain limited circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Wear a NIOSH/MSHA or European Standard EN149 approved full-face piece airline respirator in the positive pressure mode with emergency escape provisions. Follow OSHA respirator regulations found in 29CFR 1910.134 or European Standard EN 149.

Section 9: Physical and Chemical Properties

| Appearance | Odor & Odor Threshold | pH | voc (g/L) | Specific Gravity | Viscosity | % Volatile |
|--------------|-----------------------|-----|-----------|------------------|-----------|-------------|
| Clear liquid | ester like odor | N/A | 736 | (H2O =1):0.92 | N/A | W/W % : 50+ |

| Boiling Point/ Freezing Point | Material VOC | Octanol/Water Partitioning Coefficient Log Po/w | Vapor Pressure: | Vapor Density | Evaporation Rate | Ignition | Solubility In Water (20°C) |
|-------------------------------|--------------|---|-----------------|---------------|------------------|----------|----------------------------|
| N/DA | N/DA | N/DA | N/A | (Air=1):1 | N/A | N/A | Insoluble |

| Flash Point (°F/°C) | Flammable Limit (vol%) | Auto-Ignition Temperature (vol%) |
|-----------------------------|---------------------------|-------------------------------------|
| 26° F/ -3.3 ° C (estimated) | 400ppm | 750° F- 900 °C |

Section 10: Stability and Reactivity

Stability:

Stable

Hazardous Decomposition Products:

Heated materials produces: NO₂, CO₂, CO

Conditions to Avoid:

Heat, flames, ignition sources

Incompatibility (Materials to Avoid):

Oxidizing agents, acids and bases (heat)

Hazardous Polymerization:

may occur

Section 11: Toxicological Information

| Acute Oral Toxicity | Acute Dermal Toxicity | Acute Inhalation Toxicity | Irritation - Skin | Irritation - Eye |
|---------------------|-----------------------|---------------------------|----------------------|------------------|
| N/DA | N/DA | N/DA | N/DA | N/DA |
| Sensitization | | Mutagenicity | Sub-chronic Toxicity | |
| N/DA | | N/DA | N/DA | |

Section 12: Ecological Information

Ecotoxicological Information:

| Acute Toxicity to Fish | Acute Toxicity to Invertebrates | Acute Toxicity to Algae | Bioconcentration | Toxicity to Sewage Bacteria |
|------------------------|---------------------------------|-------------------------|------------------|-----------------------------|
| N/ DA | N/ DA | N/ DA | N/ DA | N/ DA |

Chemical Fate Information

| | |
|------------------------|-------|
| Biodegradability | N/ DA |
| Chemical Oxygen Demand | N/ DA |

To the best of our knowledge, the ecotoxicological and chemical fate properties have not been thoroughly investigated.

Do not allow to enter drinking water supplies, wastewater, or soil.

Section 13: Disposable Considerations

Dispose of diking materials and absorbent in compliance with State, Local and Federal regulations. Residual vapors may explode on ignition, do not cut, drill or weld on or near the container. Mix with compatible chemical which is less flammable and incinerate. Whatever cannot be saved for recovery or recycling should be handled as hazardous waste and sent to a RCRA approved waste facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements. For EU Member States, please refer to any relevant Community provisions relating to waste. In their absence, it is useful to remind the user that national or regional provisions may be in force.

Section 14: Transport Information

DOT (49 CFR -GND)

Excepted Quantity (49 CFR -173.4a) (≤ 30 ml)

Consumer Commodity, ORM-D (≤ 1.0 L)

UN1263 Paint ,3,II (>1.0 L)

IATA (AIR):

Excepted Quantity (Air Shipper 4.1.2) (≤ 30 ml)

Consumer Commodity,9, ID8000 (≤ 0.5 L)

UN1263 Paint ,3,II (> 0.5 L)

IMDG (OCN):

Excepted Quantity (2008 IMO -3.5.1) (≤ 30 ml)

UN1263 Paint ,3,II LTD QTY(≤ 1.0 L)

UN1263 Paint ,3,II (> 1.0 L)

TDGR (Canadian GND):

Mark Package "Limited Quantity" or "Quantite Limitee" or "LTD QTY" or "Quant Ltee" (≤ 1.0 L)

UN1263, Paint related material, 3, II, (>1.0 L)

ADR/RID (EU):

UN 1263, Paint Related Material,3,II,ADR

MEXICO (SCT):

UN1263, Pintura,3,II, Cantidad Limitada (≤ 1.0 L)

ADGR(AUS):

UN1263, Paint, 3, II LTD QTY (≤ 1.0L)

Section 15: Regulatory Information

US Federal Regulations

US Federal Regulations

| | |
|-------------------------------------|--|
| Clean Air Act: HAP/ODS | This product contains the following (HAP's): or ODS: • NONE |
| Clean Water Act: Priority Pollutant | The following ingredients are listed as hazardous pollutants under the CWA: None of the ingredients are listed as primary pollutants nor are they listed as toxic pollutants. |
| FDA: Food Packaging Status | This product has not been cleared by the FDA for use in food packaging and/or other applications as an indirect food-packaging additive. |
| Occupational Safety and Health Act | This product is considered to be hazardous under the OSA Hazard Communication Standard. Its hazards are: • Immediate (acute) health hazard • Fire hazard |

| | |
|-----------------------------------|---|
| RCRA | This product contains chemicals considered to be hazardous waste under RCRA (40 CFR 261): Ethyl Acetate CAS #141-78-6 -RCRA Code U112 |
| SARA Title III: Section 302 (TPQ) | This product contains no chemicals regulated under Section 302 as extremely hazardous substances. |
| SARA title III: Section 302 (RQ) | This product contains chemicals regulated under Section 304 as extremely hazardous chemicals for emergency release notification ("CERCLA" List): Ethyl Acetate CAS #141-78-6 -RQ (lbs): 5000 |
| SARA Title III: Section 311-312: | This product is considered to be hazardous under the OSHA Hazard Communication Standard and is regulated under Section 311-312 (40 CFR 370). Its hazards are: <ul style="list-style-type: none"> • Immediate (acute) health hazard • Fire hazard • Reactive hazard |
| SARA Title III: Section 313: | This product contains no chemicals subject to the reporting requirements of Section 313 Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372: |
| TSCA Section 8(b): Inventory | This product contains chemicals listed on the TSCA inventory or otherwise complies with TSCA premanufacture notification requirements. None of the chemicals listed have a SNUR under TSRCA |

State Regulations


| | |
|--------------------------------------|--|
| CA Right-to Know- Law: | Ethyl Acetate CAS #141-78-6, Acetone CAS# 67-64-1 |
| California No Significant Risk Rule: | NONE |
| MA Right-to-Know Law: | Ethyl Acetate CAS #141-78-8, Acetone CAS# 67-64-1 |
| NJ Right-to-Know Law: | Ethyl Acetate CAS #141-78-9, Acetone CAS# 67-64-1 |
| PA Right-to-Know Law: | Ethyl Acetate CAS #141-78-10, Acetone CAS# 67-64-1 |
| FL Right-to-Know Law: | Ethyl Acetate CAS #141-78-11, Acetone CAS# 67-64-1 |
| MN Right-to-Know Law: | Ethyl Acetate CAS #141-78-12 |

International Regulations

| | | |
|---|-----|---|
| CDSL: Canadian Inventory Canadian Transitional List) | (on | Ethyl Acetate CAS #141-78-12, Acetone CAS# 67-64-1 |
| | | Isopropylidenediphenyl Bisoxhydroxypropyl Methacrylate- CAS # 1565-94-2 is n/da for the DSL list. WHMIS= n/da, Acetone CAS# 67-64-1 |
| | | HEMA- CAS # 868-77-9 on the DSL list. WHMIS =n/da |

Section 16: Other Information

Labeling according to EC Directives - 1999/45/EC

| | |
|---|---|
| European Community: | |
|  | • HAZARD SYMBOLS: Xn, F |
| | • RISK PHRASES: R11: highly flammable , R20/22: Harmful by inhalation and if swallowed , R36: Irritating to eyes , R43 May cause sensitisation by skin contact ; R66- Repeated exposure may cause skin dryness or cracking ; R67 - Vapors may cause drowsiness and dizziness |
| | • SAFETY PHRASES:, S16: keep away from sources of ignition-no smoking , S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice ; S28 After contact with skin, wash immediately with plenty of water ;; S33: take precautionary measures against static discharges , S37/37: wear suitable protection clothing and gloves . |

EU Classes and Risk / Safety Phrases for Referenced ingredients (See Section 2):

F-Flammable substance or preparations

Xi-Irritants

Risks Phrases:

R11- Highly flammable; R36-Irritating to eyes; R66-Repeated exposure may cause skin dryness or cracking;

R67- Vapors may cause drowsiness and dizziness

R36/38: Irritant to eyes and skin

R43 May cause sensitisation by skin contact

Safety Phrases:

S2 Keep out of reach of children; S16 Keep away from sources of ignition-No Smoking;

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S28 After contact with skin, wash immediately with plenty of water

S33 Take precautionary measures against static discharges

Hazard Rating System (Pictograms)

| | | | | | | | | | | | |
|---------------------|--|-------------|--|--------|--|--------------|--|------------|--|---------------------|--|
| <p>NFPA:</p> | | <p>HMS:</p> | <table border="1" style="margin: auto;"> <tr><td style="background-color: #0056b3; color: white;">HEALTH</td><td style="width: 20px; height: 15px;"></td></tr> <tr><td style="background-color: #ff0000; color: white;">FLAMMABILITY</td><td style="width: 20px; height: 15px;"></td></tr> <tr><td style="background-color: #ffff00; color: black;">REACTIVITY</td><td style="width: 20px; height: 15px;"></td></tr> <tr><td style="background-color: #cccccc;">PERSONAL PROTECTION</td><td style="width: 20px; height: 15px;"></td></tr> </table> | HEALTH | | FLAMMABILITY | | REACTIVITY | | PERSONAL PROTECTION | |
| HEALTH | | | | | | | | | | | |
| FLAMMABILITY | | | | | | | | | | | |
| REACTIVITY | | | | | | | | | | | |
| PERSONAL PROTECTION | | | | | | | | | | | |

| | |
|-------------------------------------|------|
| Revised Sections Since Last Verion: | NONE |
|-------------------------------------|------|

The information presented herein was obtained from sources considered to be reliable. However, this information is provided without any warranty, expressed or implied, regarding its correctness or suitability for consumers intended use and/or application. For this and other reasons, we assume no responsibility and expressly disclaim liability for loss, damage or expense arising out of any way connected with the handling, storage, use or disposal of the product. This SDS was prepared expressly for this product. Use the materials only as directed. If the product is used as a component of another product, the information contained within the SDS may not be applicable. If one could have any concerns with or problems understanding this SDS form, please direct all questions to INFOTRAC, Chemical Emergency Systems at 1(800) 535-5053.



Safety Data Sheet

Section 1: Identification of the Substance/Preparation and of the Company/Undertaking

Product Name: Gelish Soak Off Gel Polish - Artificial Nail Remover
Chemical Name: N/A
SDS Prepared: 5/7/2014
SDS Updated: 3/10/2020
Revision: 10
Family: Gel Remover
Product Use: Cosmetic
Manufacture: Nail Alliance - North America, Inc
 1545 Moonstone, Brea, Ca 92821
Emergency Phone Number: (800) 535-5053
Information Contacts: (714) 773-9758
Product item#: 01248, 01249, 01229, 01811, 01227, 210113, 04012, 04013
 Sku's 1900396, 1900398, 1900399, 1900397

Section 2: Hazards Identification

EMERGENCY OVERVIEW

- * **Flammable liquid**
- * May cause eye irritation.
- * May cause skin irritation
- * Avoid prolonged or repeated breathing of gases, vapors or mists.
- * Please read entire MSDS for additional information



Potential Health Effects, Signs & Symptoms of Exposure:

Primary Route of Entry Inhalation, skin and ingestion

Eye Vapors are irritating to the eyes. Splashes may cause severe irritation, with stinging, tearing, redness, and pain with possible corneal damage.

Skin Repeated/prolonged contact may cause drying of the skin. Symptoms include redness, burning, drying, cracking and skin burns.

Ingestion Swallowing small amounts during normal handling is not likely to cause harmful effects; swallowing large amounts may be harmful. This material can get into the lungs during swallowing or vomiting.

Inhalation Vapor are irritating to nasal passages and throat and may cause stupor or headache. Symptoms usually occur at air concentrations higher than the recommended exposure limits.

Sub-Chronic Effects Significant exposure to this chemical may adversely affect people with chronic disease or may cause damage to the respiratory system, skin and eyes.

NOTE: Refer to Section 11, Toxicological Information for Details

Section 3: Hazardous Ingredients

| INCI NAME | CAS # | EINECS# | Exposure | Limits | Carcinogen | % |
|-----------|---------|-----------|------------------|-------------------|------------------|-------|
| | | | OSHA TWA/STEL | ACGIH TWA/STEL | IAR/NTP/OSH A | |
| Acetone | 67-64-1 | 200-662-2 | N/E | N/E | Not Listed | 60-85 |

N/E - None Established
N/R - Not Reviewed

N/DA - No Data Available
N/A - Not Applicable

Acetone Hazard Symbol: F, Xi Risk Phrases: R11, R36, R66, R67 Safety Phrases: S2, S9, S16, S26

See Section 16 for Risk and Safety Phares Key

Section 4: First Aid Measures

First Aid for Eye Flush with water for 15 minutes, including under eyelids. Get medical help if discomfort persists.

First Aid for Skin Wash thoroughly with soap and water. Remove contaminated clothing. Get medical help if discomfort persists.

First Aid for Ingestion If individual is drowsy or unconscious, do not give anything by mouth; place individual on the leftside with head down. Seek medical attention for advice about whether to induce vomiting. If possible, do not leave individual unattended.

First Aid for Inhalation Remove to fresh air. If having breathing difficulty, give oxygen. If breathing has stopped, give artificial respiration. Seek medical attention if discomfort persists.

Section 5: Fire Fighting Measures

| Flash Point (est.) | Flammable Limit | Auto-Ignition Temperature |
|--------------------|-----------------|---------------------------|
|--------------------|-----------------|---------------------------|

| | | |
|-----------------------------|--|--------|
| (°F/°C) | (vol%) | (vol%) |
| 1° F/ -17° C (estimated) | LEL: 2.2%; UEL: 12.8 % | N/DA |
| Extinguishing Media: | Alcohol resisant foam, water spray or fog.Dry chemical powder, carbon dioxide, sand or earth maybe used for small fires only | |
| Fire Fighting Instructions: | If potential for exposure to vapors or products of combustion, wear complete personal protective equipment including self contained breathing apparatus, with full face operated in pressure demand. Fight fire from a safe distance/protected location. Water spray will reduce the intensity of flames | |
| Unusual Hazards: | All storage areas should be provided with adequate fire fighting facilities. Keep adjacent containers cool by spraying with water. Fire exposde containers should be cooled with water to prevent pressure build up | |

Section 6: Accidental Release Measures

| | |
|------------------------------|---|
| Spill or Release Procedures: | Eliminate all sources of heat and ignition. Use absorbent material for spills and dike it, wash spill material into retaining containers. Place containers in a well ventilated area. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations. Keep unnecessary and unprotected personnel from entering. Contain and recover liquid when possible. Use non-sparking tools and equipment. Collect liquid in an appropriate container or absorb with an inert material (eg. vermiculite, dry sand, earth), and place in a chemical waste container. Do not use combustible materials, such as sawdust. Do not flush or sewer! US Regulations (CERCLA) require reporting spills and releases to soil, water and air in excess of reportable quantities. The toll free number for the US Coast Guard National Response Center is (800) 424-8802. EU Regulations require the consultation of Directive 98/24/EC. If a leak or spill has not ignited, use water spray to disperse the vapors, to protect personnel attempting to stop leak, and to flush spills away from exposures. Liquids/vapors may ignite. |
|------------------------------|---|

Section 7: Handling and Storage

| | |
|------------------|---|
| Handling | Closed containers exposed to temperature above (120°F) in transit or storage may develop vapor pressure. Open containers slowly. Ground all metals containers when transferring material. Wash face and hands thoroughly with soap and water after handling and before eating, drinking or smoking. Keep away from the heat, sparks & open flames. Do not smoke. Avoid sparks |
| Storage | Store in a cool, well ventilated area away from heat, sparks and flame. Keep containers closed when not in use. |
| Explosion Hazard | Flammable liquid. Never use welding or cutting torch on or near drum (even empty) because product (even just residue) can ignite explosively. |

Section 8: Exposure Controls/Personal Protective Equipment

| | |
|---------------------------------------|--|
| Engineering Controls | Facilities storing or utilizing this material should be equipped with an eye facility and safety shower. Use process enclosures local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof ventilation equipment. |
| Personal Protective Equipment: | |
| General | To identify additional Personal Protective Equipment (PPE) requirements, it is recommended that a hazard assessment in accordance with the OSHA PPE Standard (29CFR1910.132), or European Standard EN166 be conducted before using this product. Provide eye wash stations and safety showers. Wear impervious clothing to prevent ANY contact with this product, such as gloves, apron, boots, or whole body suit. Nitrile rubber is better than PVC. |
| Eye/Face Protection | Chemical splash goggles in compliance with OSHA regulations are advised; however, OSHA regulations also permit other type of face shield. |
| Skin Protection | Use impermeable clothing to prevent ANY contact with this product, such as chemical resistant gloves, apron, boots, or whole body suit. Neoprene and Nitrile rubber is better than PVC. |
| Respiratory Protection | A NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be permissible under certain limited circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Wear a NIOSH/MSHA or European Standard EN149 approved full-facepiece airline respirator in the positive pressure mode with emergency escape provisions. Follow OSHA respirator regulations found in 29CFR 1910.134 or European Standard EN 149. |

Section 9: Physical and Chemical Properties

| Appearance | Odor & Odor Threshold | pH | voc (g/L) | Specific Gravity | Viscosity | % Volatile | | |
|-------------------------------|-----------------------|---|-----------------|------------------|-------------------|-------------|----------------------------|--|
| Transparent Pink Liquid | strong solvent odor | N/A | 0.0 lb/gal | (H2O =1):0.82 | N/A | W/W % : 99+ | | |
| Boiling Point/ Freezing Point | Material VOC | Octanol/Water Partitioning Coefficient Log Po/w | Vapor Pressure: | Vapor Density | Evaporation Rate | Ignition | Solubility In Water (20°C) | |
| 56 ° C (133 °F) | 0.0 lb/gal | N/DA | 73 mm Hg @ 20°C | Heavier than air | Slower than ether | N/A | Miscible | |

| Flash Point (°F/°C) | Flammable Limit (vol%) | Auto-Ignition Temperature (vol%) |
|--------------------------|------------------------|----------------------------------|
| 1° F/ -17° C (estimated) | LEL:2% ; UEL:11.4% | N/DA |

Section 10: Stability and Reactivity

| | |
|---|--|
| Stability: Stable | Incompatibility (Materials to Avoid): Oxidizing agents, i.e. hydrogen peroxide, Nitric Acid, Perchloric Acid, Perchloric Acid, Chromium Trioxide Hazardous Polymerization: Will not occur |
| Hazardous Decomposition Products: Carbon Monoxide | |
| Conditions to Avoid: Heat, open flames, ignition sources, and incompatibles | |

Section 11: Toxicological Information

| Acute Oral Toxicity | Acute Dermal Toxicity | Acute Inhalation Toxicity | Irritation - Skin | Irritation - Eye |
|---------------------|-----------------------|---------------------------|----------------------|------------------|
| N/DA | N/DA | N/DA | N/DA | N/DA |
| Sensitization | | Mutagenicity | Sub-chronic Toxicity | |
| N/DA | | N/DA | N/DA | |

Section 12: Ecological Information

Ecotoxicological Information:

| Acute Toxicity to Fish | Acute Toxicity to Invertebrates | Acute Toxicity to Algae | Bioconcentration | Toxicity to Sewage Bacteria |
|------------------------|---------------------------------|-------------------------|------------------|-----------------------------|
| N/DA | N/ DA | N/ DA | N/ DA | N/ DA |

Chemical Fate Information

| | |
|-------------------------------|---|
| Biodegradability | When released into the soil, this material is expected to quickly evaporate. When released into the soil, this material may leach into groundwater. When released into the soil, this material may biodegrade extent. When released to water, this material is expected to quickly evaporate. When released into water, this material is expected to have a half-life between 1 and 10 days. When released into water, this material may biodegrade to a moderate extent. This material is not expected to significantly bioaccumulate. |
| Chemical Oxygen Demand | N/ DA |

Section 13: Disposable Considerations

Dispose of diking materials and absorbent in compliance with State, Local and Federal regulations. Residual vapors may explode on ignition, do not cut, drill or weld on or near the container. Mix with compatible chemical which is less flammable and incinerate. Whatever cannot be saved for recovery or recycling should be handled as hazardous waste and sent to a RCRA approved waste facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements. For EU Member States, please refer to any relevant Community provisions relating to waste. In their absence, it is useful to remind the user that national or regional provisions may be in force.

Section 14: Transport Information

DOT (49 CFR 172)

Consumer Commodity, ORM-D
UN1090, Acetone Solutions, 3, II (>1.0L)

IATA (DGR):

Consumer Commodity, 9, ID8000 (<= 0.5L)
UN1090, Acetone Solutions, 3, II, (>0.5L)

IMO (IMDG):

UN1090, Acetone Solutions, 3, II, LTD QTY (<= 1.0L)
UN1090, Acetone Solutions, 3, II (> 1.0L)

TDGR (Canadian GND):

Mark Package "LIMITED QUANTITY" or "QUANTITE LIMITEE" or "LTD QTY" or "Quant LTEE" (<= 1.0L)
UN1090, Acetone Solutions, 3, II (>1.0L)

ADR/RID (EU):

UN1090, Acetone Solutions, 3, II, ARD, LTD QTY (<= 1.0L)
UN1090, Acetone Solutions, 3, II, ARD (>1.0L)

SCT (Mexico):

UN1090, Soluciones De Acetona, 3, II, Cantidad Limitada (<= 1.0L)

ADGR (AUS):

UN1090, Acetone Solutions, 3, 2 °(b), LTD QTY (<= 1.0L)

Section 15: Regulatory Information

US Federal Regulations


| | |
|-------------------------------------|--|
| Clean Air Act: HAP/ODS | This product contains the following (HAP's): or ODS: • NONE |
| Clean Water Act: Priority Pollutant | The following ingredients are listed as hazardous pollutants under the CWA: None of the ingredients are listed as primary pollutants nor are they listed as toxic pollutants. |
| FDA: Food Packaging Status | This product has not been cleared by the FDA for use in food packaging and/or other applications as an indirect food-packaging additive. |
| | This product is considered to be hazardous under the OSA Hazard Communication Standard. Its hazards are: |

| | |
|------------------------------------|---|
| Occupational Safety and Health Act | <ul style="list-style-type: none"> • Immediate (acute) health hazard • Fire hazard |
| RCRA | <p>This product contains chemicals considered to be hazardous waste under RCRA (40 CFR 261):</p> <ul style="list-style-type: none"> • Characteristic of Ignitability, RCRA Code: D001 |
| SARA Title III: Section 302 | This product contains no chemicals regulated under Section 302 as extremely hazardous substances. |
| SARA title III: Section 304 | This product contains chemicals regulated under Section 304 as extremely hazardous chemicals for emergency release notification ("CERCLA" List): |
| SARA Title III: Section 311-312: | <p>This product is considered to be hazardous under the OSHA Hazard Communication Standard and is regulated under Section 311-312 (40 CFR 370). Its hazards are:</p> <ul style="list-style-type: none"> • Immediate (acute) health hazard • Fire hazard |
| SARA Title III: Section 313: | This product contains the following chemicals which are subject to the reporting requirements of Section 313 Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372: |
| TSCA Section 8(b): Inventory | This product contains chemicals listed on the TSCA inventory or otherwise complies with TSCA premanufacture notification requirements. |

State Regulations

| | |
|---|--------------------------|
| CA Right-to Know- Law: | Acetone CAS# 67-64-1 |
| California No Significant Risk Rule: | Acetone CAS# 67-64-2 |
| MA Right-to-Know Law: | Acetone CAS# 67-64-3 |
| NJ Right-to-Know Law: | Acetone CAS# 67-64-4 |
| PA Right-to-Know Law: | Acetone CAS# 67-64-5 |
| FL Right-to-Know Law: | Acetone CAS# 67-64-6 |
| MN Right-to-Know Law: | Acetone CAS# 67-64-7 |
| International Regulations | |
| CDSL: Canadian Inventory Canadian Transitional List) | (on Acetone CAS# 67-64-7 |

Labeling according to EC Directives - 1999/45/EC

| | |
|---|---|
| European Community: | Remover: |
|  | <ul style="list-style-type: none"> • HAZARD SYMBOLS: Xi, F: <i>Highly Flammable</i> |
| | <ul style="list-style-type: none"> • RISK PHRASES: R11- Highly flammable; R36-Irritating to eyes; R66-Repeated exposure may cause skin dryness or cracking; R67- Vapors may cause |
| | <ul style="list-style-type: none"> • SAFETY PHRASES: S2 Keep out of reach of children; S9: Keep container in a well-ventilated place; S16 Keep away from sources of ignition-No Smoking; S26 In case of contact with eyes, rinse immediately with plenty |

Section 16: Other Information

| |
|--|
| <p>EU Classes and Risk / Safety Phrases for Referenced ingredients (See Section 2):</p> <p>Hazard Symbol F-Flammable substance or preparations Xi-Irritants</p> <p>Risks Phrases: R11- Highly flammable; R36-Irritating to eyes; R66-Repeated exposure may cause skin dryness or cracking; R67- Vapors may cause</p> <p>Safety Phrases: S2 Keep out of reach of children; S9: Keep container in a well-ventilated place; S16 Keep away from sources of ignition-No Smoking; S26 In case of contact with eyes, rinse immediately with plenty</p> |
|--|

Hazard Rating System (Pictograms)

| | | | | | | | | | |
|---|--|--------|--|--------------|--|------------|--|---------------------|--|
| <p>NFPA:</p> <div style="text-align: center;"> </div> | <p>HMIS:</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr><td style="background-color: #0056b3; color: white;">HEALTH</td><td style="width: 20px; height: 15px;"></td></tr> <tr><td style="background-color: #d62728; color: white;">FLAMMABILITY</td><td style="width: 20px; height: 15px;"></td></tr> <tr><td style="background-color: #ffff00; color: black;">REACTIVITY</td><td style="width: 20px; height: 15px;"></td></tr> <tr><td style="background-color: #cccccc;">PERSONAL PROTECTION</td><td style="width: 20px; height: 15px;"></td></tr> </table> | HEALTH | | FLAMMABILITY | | REACTIVITY | | PERSONAL PROTECTION | |
| HEALTH | | | | | | | | | |
| FLAMMABILITY | | | | | | | | | |
| REACTIVITY | | | | | | | | | |
| PERSONAL PROTECTION | | | | | | | | | |

| | |
|-------------------------------------|------|
| Revised Sections Since Last Verion: | NONE |
|-------------------------------------|------|

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Safety Data Sheet

Section 1: Identification of the Substance/Preparation and of the Company/Undertaking

Product Name: Gelish Soak Off Gel Polish - Nail Surface Cleanser
Chemical Name: N/A
Family: Cleansing Agent
Product Use: Gelish Cleanser
Product Item#: 01250, 01251, 01228, 01810; 01226, 04010, 04011, 210101, Sku's 1900396, 1900398, 1900399, 1900397

SDS Prepared: 12/14/2012
SDS Modified: 3/25/2020
Revision: 08

Manufacture: Nail Alliance - North America, Inc
 1545 Moonstone, Brea, California 92821

Emergency Phone Number: (800) 535-5053
Information Contacts: (714) 773-9758

Section 2: Hazards Identification

GHS Labeling - Hazard Pictograms



Signal Word: Danger

Hazard Statements:
 H225 - Highly flammable liquid and vapor
 H319 - Causes serious eye irritation
 H335 - May cause respiratory irritation

Precautionary statements:
 P210 - Keep away from heat, hot surfaces, open flames, sparks. - No smoking
 P233 - Keep container tightly closed
 P243 - Take precautionary measures against static discharge
 P261 - Avoid breathing mist, vapors, spray
 P264 - Wash exposed skin thoroughly after handling
 P271 - Use only outdoors or in a well-ventilated area
 P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
 P312 - Call a POISON CENTER or doctor/physician if you feel unwell
 P337+P313 - If eye irritation persists: Get medical advice/attention
 P370+P378 - In case of fire: Use dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2) to extinguish
 P403+P233 - Store in a well-ventilated place. Keep container tightly closed
 P405 - Store locked up
 P501 - Dispose of contents/container to comply with local, state and federal regulations
 P235 - Keep cool
 If inhaled: Remove person to fresh air and keep comfortable for breathing

Potential Health Effects, Signs & Symptoms of Exposure:

Primary Route of Entry: Inhalation, skin and ingestion

Eye: Vapors are irritating to the eyes. Splashes may cause severe irritation, with stinging, tearing, redness, and pain with possible corneal damage.

Skin: Repeated/prolonged contact may cause drying of the skin. Symptoms include redness, burning, drying, cracking and skin burns.

Ingestion: Swallowing small amounts during normal handling is not likely to cause harmful effects; swallowing large amounts may be harmful. This material can get into the lungs during swallowing or vomiting.

Inhalation: Vapor are irritating to nasal passages and throat and may cause stupor or headache. Symptoms usually occur at air concentrations higher than the recommended exposure limits.

Sub-Chronic Effects: Significant exposure to this chemical may adversely affect people with chronic disease or may cause damage to the respiratory system, skin and eyes.

NOTE: Refer to Section 11, Toxicological Information for Details

Section 2: Hazardous Ingredients

| INCI Name | CAS # | EINECS# | Exposure OSHA TWA/STEL | Limits ACGIH TWA/STEL | Carcinogen IAR/NTP/OSHA | % |
|-------------------|---------|-----------|------------------------|-----------------------|-------------------------|-------------|
| Isopropyl Alcohol | 67-63-0 | 200-661-7 | 400 ppm/980 | 200/400 ppm | Not Listed | 65.0 - 85.0 |
| Acetone | 67-64-1 | 200-662-2 | N/E | N/E | Not Listed | 15.0-25.0 |

Section 4: First Aid Measures

| | |
|--------------------------|--|
| First Aid for Eye | Flush with water for 15 minutes, including under eyelids. Get medical help if discomfort persists. |
| First Aid for Skin | Wash thoroughly with soap and water. Remove contaminated clothing. Get medical help if discomfort persists. |
| First Aid for Ingestion | If individual is drowsy or unconscious, do not give anything by mouth; place individual on the leftside with head down. Seek medical attention for advice about whether to induce vomiting. If possible, do not leave individual unattended. |
| First Aid for Inhalation | Remove to fresh air. If having breathing difficulty, give oxygen. If breathing has stopped, give artificial respiration. Seek medical attention if discomfort persists. |

Section 5: Fire Fighting Measures

| Flash Point (est.) | Flammable Limit | Auto-Ignition Temperature |
|--------------------|---------------------|---------------------------|
| (°F/°C) | (vol%) | (vol%) |
| 1° F / -17 ° C | LEL: 2%; UEL: 11.4% | N/DA |

| | |
|-----------------------------|--|
| Extinguishing Media: | Alcohol resisant foam, water spray or fog. Dry chemical powder, carbon dioxide, sand or earth maybe used for small fires only |
| Fire Fighting Instructions: | If potential for exposure to vapors or products of combustion, wear complete personal protective equipment including self contained breathering apparatus, with full face operated in pressure demand. Fight fire from a safe distance/protected location. Water spray will reduce the intensity of flames |
| Unusual Hazards: | All storage areas should be provided with adequate fire fighting facilities. Keep adjacent containers cool by spraying with water. Fire exposde containers should be cooled with water to prevent pressure build up |

Section 6: Accidental Release Measures

| | |
|------------------------------|---|
| Spill or Release Procedures: | Eliminate all sources of heat and ignition. Use absorbent material for spills and dike it, wash spill material into retaining containers. Place containers in a well ventilated area. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations. Keep unnecessary and unprotected personnel from entering. Contain and recover liquid when possible. Use non-sparking tools and equipment. Collect liquid in an appropriate container or absorb with an inert material (eg. vermiculite, dry sand, earth), and place in a chemical waste container. Do not use combustible materials, such as sawdust. Do not flush or sewer! US Regulations (CERCLA) require reporting spills and releases to soil, water and air in excess of reportable quantities. The toll free number for the US Coast Guard National Response Center is (800) 424-8802. EU Regulations require the consultation of Directive 98/24/EC. If a leak or spill has not ignited, use water spray to disperse the vapors, to protect personnel attempting to stop leak, and to flush spills away from exposures. Liquids/vapors may ignite. |
|------------------------------|---|

Section 7: Handling and Storage

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|------------------|---|
| Handling | Closed containers exposed to temperature above (120°F) in transit or storage may develop vapor pressure. Open containers slowly. Ground all metals containers when transferring material. Wash face and hands thoroughly with soap and water after handling and before eating, drinking or smoking. Keep away from the heat, sparks & open flames. Do not smoke. Avoid sparks |
| Storage | Store in a cool, well vetilated area away from heat, sparks and flame. Keep containers closed when not in use. |
| Explosion Hazard | Flammable liquid. Never use welding or cutting torch on or near drum (even empty) because product (even just residue) can ignite explosively. |

Section 8: Exposure Controls/Personal Protective Equipment

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|----------------------|---|
| Engineering Controls | Facilities storing or utilizing this material should be equipped with an eye facility and safety shower. Use process enclosures local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof ventilation equipment. |
|----------------------|---|

Personal Protective Equipment:

| | |
|------------------------|--|
| General | To identify additional Personal Protective Equipment (PPE) requirements, it is recommended that a hazard assessment in accordance with the OSHA PPE Standard (29CFR1910.132), or European Standard EN166 be conducted before using this product. Provide eye wash stations and safety showers. Wear impervious clothing to prevent ANY contact with this product, such as gloves, apron, boots, or whole body suit. Nitrile rubber is better than PVC. |
| Eye/Face Protection | Chemical splash goggles in compliance with OSHA regulations are advised; however, OSHA regulations also permit other type of face shield. |
| Skin Protection | Use impermeable clothing to prevent ANY contact with this product, such as chemical resistant gloves, apron, boots, or whole body suit. Neoprene and Nitrile rubber is better than PVC. |
| Respiratory Protection | A NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be permissible under certain limited circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Wear a NIOSH/MSHA or European Standard EN149 approved full-facepiece airline respirator in the positive pressure mode with emergency escape provisions. Follow OSHA respirator regulations found in 29CFR 1910.134 or European Standard EN 149. |

Section 9: Physical and Chemical Properties

| Appearance | Odor & Odor Threshold | voc (g/L) | Specific Gravity | Viscosity | % Volatile | | |
|-------------------------------|-----------------------|---|------------------|------------------|-------------------|----------|----------------------------|
| Clear, blue, mobile liquid | Pungent mix odor | 632 | (H2O =1):0.82 | N/A | W/W % : 99+ | | |
| Boiling Point/ Freezing Point | Material VOC | Octanol/Water Partitioning Coefficient Log Po/w | Vapor Pressure: | Vapor Density | Evaporation Rate | Ignition | Solubility In Water (20°C) |
| 133 °C | 632 g/l | N/DA | 73 mm Hg @ 20°C | Heavier than air | Slower than ether | N/A | Miscible |
| Flash Point | Flammable Limit | Auto-Ignition Temperature | | | | | |
| (°F/°C) | (vol%) | (vol%) | | | | | |
| 1 °F/-17 °C (est) | LEL:2% ; UEL:11.4% | N/DA | | | | | |

Section 10: Stability and Reactivity

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|--|--|
| Stability: Stable Hazardous Decomposition Products: Carbon Monoxide Conditions to Avoid: Heat, flames, ignition sources, and incompatibles | Incompatibility (Materials to Avoid): Oxidizing agents, i.e. hydrogen peroxide, Nitric Acid, Perchloric Acid, Perchloric Acid, Chromium Trioxide Hazardous Polymerization: Will not occur |
|--|--|

Section 11: Toxicological Information

| | | | | |
|----------------------------|------------------------------|----------------------------------|-----------------------------|-------------------------|
| Acute Oral Toxicity | Acute Dermal Toxicity | Acute Inhalation Toxicity | Irritation - Skin | Irritation - Eye |
| N/DA | N/DA | N/DA | N/DA | N/DA |
| Sensitization | | Mutagenicity | Sub-chronic Toxicity | |
| N/DA | | N/DA | N/DA | |

Section 12: Ecological Information

Ecotoxicological Information:

| | | | | |
|-------------------------------|--|--------------------------------|-------------------------|------------------------------------|
| Acute Toxicity to Fish | Acute Toxicity to Invertebrates | Acute Toxicity to Algae | Bioconcentration | Toxicity to Sewage Bacteria |
| N/DA | N/DA | N/DA | N/DA | N/DA |

Chemical Fate Information

| | |
|-------------------------------|---|
| Biodegradability | When released into the soil, this material is expected to quickly evaporate. When released into the soil, this material may leach into groundwater. When released into the soil, this material may biodegrade extent. When released to water, this material is expected to quickly evaporate. When released into water, this material is expected to have a half-life between 1 and 10 days. When released into water, this material may biodegrade to a moderate extent. This material is not expected to significantly bioaccumulate. |
| Chemical Oxygen Demand | N/DA |

Section 13: Disposable Considerations

Dispose of diking materials and absorbent in compliance with State, Local and Federal regulations. Residual vapors may explode on ignition, do not cut, drill or weld on or near the container. Mix with compatible chemical which is less flammable and incinerate. Whatever cannot be saved for recovery or recycling should be handled as hazardous waste and sent to a RCRA approved waste facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements. For EU Member States, please refer to any relevant Community provisions relating to waste. In their absence, it is useful to remind the user that national or regional provisions may be in force.

Section 14: Transport Information

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| DOT (49 CFR 172) Consumer Commodity, ORM-D (<= 1.0L) UN1993 Flammable Liquid n.o.s. (Isopropyl Alcohol, Acetone), 3, II (>1.0L) |
| IATA (DGR): Consumer Commodity, 9, ID8000 (<= 0.5L) UN1993 Flammable Liquid n.o.s. (Isopropyl Alcohol, Acetone), 3, II (>0.5L) |
| IMO (IMDG): Consumer Commodity, ORM-D (<= 1.0L) UN1993 Flammable Liquid n.o.s. (Isopropyl Alcohol, Acetone), 3, II (>1.0L) |
| TDGR (Canadian GND): Mark Package "Limited Quantity" or "Quantite Limitee" or "LTD QTY" or "Quant Ltee" (<=1.0L) UN1993 Flammable Liquid n.o.s. (Isopropyl Alcohol, Acetone), 3, II (>1.0L) |
| ADR/RID (EU): UN1993 Flammable Liquid n.o.s. (Isopropyl Alcohol, Acetone), 3, II, ADR, LTD QTY (<= |
| Mexico (SCT): UN1993 Flammable Liquid n.o.s. (Isopropyl Alcohol, Acetone), 3, II, Cantidad Limitada (< |
| ADGR (AUS): UN1993 Flammable Liquid n.o.s. (Isopropyl Alcohol, Acetone), 3, II |

Section 15: Regulatory Information

| | |
|--|---|
| US Federal Regulations Clean Air Act: HAP/ODS Clean Water Act: Priority Pollutant | This product contains the following (HAP's): or ODS: <ul style="list-style-type: none"> • NONE The following ingredients are listed as hazardous pollutants under the CWA: None of the ingredients are listed as primary pollutants nor are they listed as toxic pollutants. |
| FDA: Food Packaging Status | This product has not been cleared by the FDA for use in food packaging and/or other applications as an indirect food-packaging additive. |

| | |
|------------------------------------|--|
| Occupational Safety and Health Act | This product is considered to be hazardous under the OSA Hazard Communication Standard. Its hazards are: <ul style="list-style-type: none"> • Immediate (acute) health hazard • Fire hazard |
| RCRA | This product contains chemicals considered to be hazardous waste under RCRA (40 CFR 261): <ul style="list-style-type: none"> • Characteristic of Ignitability, RCRA Code: D001 |
| SARA Title III: Section 302 | This product contains no chemicals regulated under Section 302 as extremely hazardous substances. |
| SARA title III: Section 304 | This product contains chemicals regulated under Section 304 as extremely hazardous chemicals for emergency release notification ("CERCLA" List): |
| SARA Title III: Section 311-312: | This product is considered to be hazardous under the OSHA Hazard Communication Standard and is regulated under Section 311-312 (40 CFR 370). Its hazards are: <ul style="list-style-type: none"> • Immediate (acute) health hazard • Fire hazard |
| SARA Title III: Section 313: | This product contains the following chemicals which are subject to the reporting requirements of Section 313 Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372: <ul style="list-style-type: none"> • Isopropyl Alcohol CAS# 67-63-0 70% |
| TSCA Section 8(b): Inventory | This product contains chemicals listed on the TSCA inventory or otherwise complies with TSCA premanufacture notification requirements. |

State Regulations

| | |
|--------------------------------------|---|
| CA Right-to Know- Law: | Isopropyl Alcohol CAS # 67-63-0; Ethyl Acetate CAS #141-78-6-Acetone CAS# 67-64-1 |
| California No Significant Risk Rule: | Isopropyl Alcohol CAS # 67-63-0; Ethyl Acetate CAS #141-78-6-Acetone CAS# 67-64-1 |
| MA Right-to-Know Law: | Isopropyl Alcohol CAS # 67-63-0; Ethyl Acetate CAS #141-78-6-Acetone CAS# 67-64-1 |
| NJ Right-to-Know Law: | Isopropyl Alcohol CAS # 67-63-0; Ethyl Acetate CAS #141-78-6-Acetone CAS# 67-64-1 |
| PA Right-to-Know Law: | Isopropyl Alcohol CAS # 67-63-0; Ethyl Acetate CAS #141-78-6-Acetone CAS# 67-64-1 |
| FL Right-to-Know Law: | Isopropyl Alcohol CAS # 67-63-0; Ethyl Acetate CAS #141-78-6-Acetone CAS# 67-64-1 |
| MN Right-to-Know Law: | Isopropyl Alcohol CAS # 67-63-0; Ethyl Acetate CAS #141-78-6-Acetone CAS# 67-64-1 |

International Regulations

| | | |
|--|--------------|---|
| CDSL: Canadian Inventory Transitional List) | (on Canadian | Isopropyl Alcohol CAS # 67-63-0; Ethyl Acetate CAS #141-78-6-Acetone CAS# 67-64-1 |
|--|--------------|---|

Labeling according to EC Directives - 1999/45/EC

| | |
|---|---|
| European Community: | |
|  |  |
| | <ul style="list-style-type: none"> • HAZARD SYMBOLS: Xn, F: Highly Flammable • RISK PHRASES: R11: highly flammable, R20/22: Harmful by inhalation and if swallowed, R36/37/38: Irritating to eyes, respiratory system and skin S16: keep away from sources of ignition-no smoking, S24/25: avoid contact with skin and eyes, S33: take precautionary measures against static discharges, S37/39: wear suitable gloves and eye/face protection, S45: In case of accident or if you feel unwell, seek medical |

Section 16: Other Information

EU Classes and Risk / Safety Phrases for Referenced ingredients (See Section 2):

F: Flammable substance or preparations

Xi: Irritants

Risks Phrases:

R11: Highly Flammable

R36: Irritating to eyes

R66: Repeated exposure may cause skin dryness or cracking

R67: Vapours may cause drowsiness and dizziness

Safety Phrases:

S2: Keep out of the reach of children

S7: Keep container tightly closed

S9: Keep container in a well-ventilated place

S16: Keep away from sources of ignition - No smoking

S24/25: Avoid contact with skin and eyes

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Hazard Rating System (Pictograms)

NFPA:

HMIS:

| | | |
|---|---------------------|--------------------------|
| 1 | HEALTH | <input type="checkbox"/> |
| 3 | FLAMMABILITY | <input type="checkbox"/> |
| 0 | REACTIVITY | <input type="checkbox"/> |
| | PERSONAL PROTECTION | <input type="checkbox"/> |

Revised Sections Since Last Verion:

NONE

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