# STAR NAIL INTERNATIONAL, INC. SAFETY DATA SHEET

PRODUCT NAME: Cuccio Colour Veneer- Cheeky in Helsinki Date: April 01, 2016 This form is regarded to be in compliance with 29 CFR Part 1910.1200

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SECTION 1 : IDENTIFICATION

# PRODUCT NAME: Cuccio Colour Veneer- Cheeky in Helsinki

Product Use: Gel Polish Manufacturer's Name : Address : City, State, Zip :

Star Nail International, Inc. 29120 Avenue Paine Valencia, CA 91355

Chemical Family : Proprietary Mix CAS# N/A

Preparation Date: April 01, 2016

# 24 HR. EMERGENCY TELEPHONE: CHEMTEL 1-813-248-0573

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SECTION 2: Hazardous Identification

#### 2.1 Classification of the substance or mixture Product definition : Mixture Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS] Flam, Lig. 3, H226 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eve Irrit. 2, H319 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended. Ingredients of unknown : Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 100% toxicity Ingredients of unknown : Percentage of the mixture consisting of ingredient(s) of unknown hazards to the ecotoxicity aquatic environment: 100%

See Section 16 for the full text of the R phrases or H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

# 2.2 Label elements

Hazard pictograms



Signal word		Warning
Hazard statements	:	Flammable liquid and vapour. Harmful if inhaled. Causes serious eye irritation. Causes skin irritation. May cause an allergic skin reaction. Very toxic to aquatic life with long lasting effects.
Precautionary statements		
General	:	Not applicable.
Prevention	:	Wear protective gloves. Wear eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating, lighting and all material-handling equipment. Avoid release to the environment.
Response	:	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.
Storage	:	Keep cool.
Disposal	1	Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	:	Not applicable.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.
Special packaging requirem	en	<u>ts</u>
Containers to be fitted with child-resistant fastenings	:	Not applicable.
Tactile warning of danger	:	Not applicable.
2.3 Other hazards		
Other hazards which do not result in classification	:	None known.

Substance/mixture	: Mixture			
				<b>Classification</b>
Product/ingredient name	INCI Name	Identifiers	%	Regulation Type (EC) No. 1272/2008 [CLP]
Polyurethane acrylate oligomer	Di-HEMA trimethylhexyl dicarbamate*	CAS: Exempt	50 - 75	Skin Irrit. 2, H315 [1]
				Eye Irrit. 2, H319 Skin Sens. 1A, H317
2-hydroxyethyl methacrylate		EC: 212-782-2 CAS: 868-77-9	10 - 25	Skin Irrit. 2, H315 [1] Eye Irrit. 2, H319
methaciyate		Index: 607-124-00-X		Skin Sens. 1, H317
TPO	Trimethylbenzoyl diphenylphosphine oxide	EC: 278-355-8	1 - 5	Repr. 2, H361f [1]
		CAS: 75980-60-8 Index: 015-203-00-X		
n-butyl acetate	BUTYL ACETATE	EC: 204-658-1	1 - 5	Flam. Liq. 3, H226 [1]
		CAS: 123-86-4		Acute Tox. 2, H330
		Index: 607-025-00-1		Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H336 Aquatic Chronic 3, H412
ethyl acetate	ETHYL ACETATE	EC: 205-500-4 CAS: 141-78-6 Index: 607-022-00-5	1 - 5	Flam. Liq. 2, H225 [1] Eye Irrit. 2, H319 STOT SE 3, H336

SECTION 3: Composition/Information on Ingredients

May contain one or more of the following components in quantities considered hazardous:

Ingredient name	CAS number	EC number	INCI Name	%
Titanium dioxide	13463-67-7	236-675-5	Titanium dioxide/CI 77891	0–10
Aluminum powder	7429-90-5	231-072-3	Aluminum powder/CI 77000	0-5
D & C yellow #10	8004-92-0	-	Yellow 10/CI 47005	0-5
Iron powder	7439-89-6	231-096-4	Iron powder	0-5
D & C red #28	18472-87-2	242-355-6	Red 28/CI 45410	0–1

There are no additional ingredients present which, within the current knowledge of the supplier, are classified and contribute to the classification of the substance and hence require reporting in this section.

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, are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section.

Туре

- [1] Substance classified with a health or environmental hazard
- [2] Substance with a workplace exposure limit
- [3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII
- [4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII
- [5] Substance of equivalent concern

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

SECTION 4 : First Aid Mea	asur	es
4.1 Description of first aid r	neas	ures
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 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 adverse health effects persist or are severe. 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. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	:	Flush contaminated skin with plenty of 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 if adverse health effects persist or are severe. 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.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training. 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.
4.2 Most important sympton	ns a	nd effects, both acute and delayed
Potential acute health effe	cts	
Eye contact	:	Irritating to eyes.
Inhalation	:	Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.
Skin contact	:	Irritating to skin. May cause sensitisation by skin contact.
Ingestion	:	Irritating to mouth, throat and stomach.

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Over-exposure signs/symptoms

Eye contact	Adverse symptoms may include the following: irritation watering redness
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.
4.3 Indication of any imm	ediate medical attention and special treatment needed
Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.

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SECTION 5: Fire Fighting Measures

5.1 Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO <sub>2</sub> , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
5.0 Special bazards arising f	rom the substance or mixture

### 5.2 Special hazards arising from the substance or mixture

Hazards from the	1	Flammable liquid. In a fire or if heated, a pressure increase will occur and the
substance or mixture		container may burst, with the risk of a subsequent explosion. Runoff to sewer may
		create fire or explosion hazard.

Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides sulfur oxides phosphorus oxides halogenated compounds metal oxide/oxides
5.3 Advice for firefighters	
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. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool. This material is very toxic to aquatic organisms. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
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. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

# SECTION 6 : Accidental Release Measures

6.1 Personal precautions, pro	ote	ctive 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 spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also Section 8 for additional information on hygiene measures.
6.2 Environmental precautions	:	Avoid dispersal of spilt 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). Water polluting material. May be harmful to the environment if released in large quantities.
6.3 Methods and material for	co	ntainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. 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. Use spark-proof tools and explosion-proof equipment. Approach the 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. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product.

6.4 Reference to other	: See Section 1 for emergency contact information.
sections	See Section 8 for information on appropriate personal protective equipment.
	See Section 13 for additional waste treatment information.

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SECTION 7 : Handling and Storage

### 7.2 Conditions for safe storage, including any incompatibilities

Shield UV light sources. Store between the following temperatures: 0 to 38°C (32 to 100.4°F). Store in accordance with local regulations. Store in a segregated and approved area. 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. Eliminate all ignition sources. Separate from oxidizing materials. 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 unlabelled containers. Use appropriate containment to avoid environmental contamination.

### Seveso II Directive - Reporting thresholds (in tonnes)

### Danger criteria

Category	Notification and MAPP threshold	Safety report threshold
P5c: Flammable liquids 2 and 3 not falling under P5a or P5b E1: Hazardous to the aquatic environment - Acute 1 or Chronic 1	5000 100	50000 200
C6: Flammable (R10) C9i: Very toxic for the environment	5000 100	50000 200

### 7.3 Specific end use(s)

Recommendations	: Not available.
Industrial sector specific solutions	: Not available.

SECTION 8 : Exposure Controls/ Personal Protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker or exposure or environmental releases.

#### 8.1 Control parameters

Occupational exposure limits

No exposure limit value known.

Recommended monitoring : procedures	If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.
DNELS/DMELS	
No DNELs/DMELs available.	
PNECs	
No PNECs available	
8.2 Exposure controls	
Appropriate engineering	: Use only with adequate ventilation. Use process enclosures, local exhaust

Appropriate engineering controls	: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.
Individual protection measu	res
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.

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 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. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods.
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	: Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
Environmental exposure controls	<ul> <li>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.</li> </ul>

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# SECTION 9 : Physical and Chemical Properties

9.1 Information on basic physic	al and chemical properties
Appearance	
Physical state	: Liquid. [Gel]
Colour	: Various
Odour	: Characteristic. Acrylate odor
Melting point/freezing point	: Not available.
Initial boiling point and boiling range	: Not available.
Flash point	: Closed cup: 49°C
Vapour pressure	: <0.0013 kPa [room temperature]
Vapour density	: Not available.
Relative density	: 1.1 to 1.14
Solubility(ies)	: Insoluble in the following materials: cold water and hot water.
Auto-ignition temperature	: Not available.
Decomposition temperature	: Not available.
Viscosity	: Dynamic (room temperature): 1500 to 6000 mPa·s
Explosive properties	<ul> <li>Highly explosive in the presence of the following materials or conditions: open flames, sparks and static discharge and heat.</li> <li>Slightly explosive in the presence of the following materials or conditions: combustible materials.</li> </ul>

## 9.2 Other information

No additional information.

SECTION 10 : Stability and Reactivity 10.1 Reactivity : No specific test data related to reactivity available for this product or its ingredients. 10.2 Chemical stability : The product is stable. 10.3 Possibility of : Hazardous polymerization may occur under certain conditions of storage or use. These could cause the product to polymerise exothermically. Unintentional contact hazardous reactions with them should be avoided. 10.4 Conditions to avoid : Avoid all possible sources of ignition (spark or flame). Do not pressurise, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. 10.5 Incompatible materials : Reactive or incompatible with the following materials: oxidizing materials 10.6 Hazardous : Under normal conditions of storage and use, hazardous decomposition products decomposition products should not be produced.

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# SECTION 11: Toxicological Information

### 11.1 Information on toxicological effects

### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
2-hydroxyethyl methacrylate	LD50 Oral	Rat	5050 mg/kg	-
n-butyl acetate	LC50 Inhalation Gas.	Rat	390 ppm	4 hours
-	LD50 Dermal	Rabbit	>17600 mg/kg	-
	LD50 Oral	Rat	10768 mg/kg	-
ethyl acetate	LD50 Oral	Rat	5620 mg/kg	-
D & C yellow #10	LD50 Oral	Rat	2 g/kg	-

#### Acute toxicity estimates

Route	ATE value	
	51273.3 mg/kg 6244.1 ppm	

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
titanium dioxide	Skin - Mild irritant	Human	-	72 hours 300 Micrograms Intermittent	-
n-butyl acetate	Eyes - Moderate irritant	Rabbit	-	100 milligrams	-
	Skin - Moderate irritant	Rabbit	-	24 hours 500 milligrams	-

Information on the likely routes of exposure	Not available.	
Potential acute health effects		
Eye contact	Irritating to eyes.	
Inhalation	Exposure to decomposition products may cause a health hazard. Serious may be delayed following exposure.	effects
Skin contact	Irritating to skin. May cause sensitisation by skin contact.	
Ingestion	Irritating to mouth, throat and stomach.	

### Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	: Adverse symptoms may include the following: irritation watering redness
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.

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

Short term exposure		
Potential immediate effects	1	Not available.
Potential delayed effects	1	Not available.
Long term exposure		
Potential immediate effects	1	Not available.
Potential delayed effects	1	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	: No known significant effects or critical hazards.
Other information	: Not available.

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# SECTION 12: Ecological Information

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
2-hydroxyethyl methacrylate	Acute LC50 227000 µg/l Fresh water	Fish - Pimephales promelas - Juvenile (Fledgling, Hatchling,	96 hours
titanium dioxide	Acute EC50 5.83 mg/l Fresh water	Weanling) Algae - Pseudokirchneriella subcapitata - Exponential growth phase	72 hours
	Acute LC50 3 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
	Acute LC50 5.5 ppm Fresh water	Daphnia - Daphnia magna - Juvenile (Fledgling, Hatchling, Weanling)	48 hours
	Acute LC50 1000000 µg/l Marine water Chronic NOEC 0.984 mg/l Fresh water	Fish - Fundulus heteroclitus Algae - Pseudokirchneriella subcapitata - Exponential growth phase	96 hours 72 hours
n-butyl acetate	Acute LC50 32000 µg/l Marine water	Crustaceans - Artemia salina - Nauplii	48 hours
ethyl acetate	Acute LC50 18000 µg/l Fresh water Acute EC50 2500000 µg/l Fresh water Acute LC50 750000 µg/l Fresh water Acute LC50 154000 µg/l Fresh water Acute LC50 212500 µg/l Fresh water Chronic NOEC 2400 µg/l Fresh water Chronic NOEC 75.6 mg/l Fresh water	Fish - Pimephales promelas Algae - Selenastrum sp. Crustaceans - Gammarus pulex Daphnia - Daphnia cucullata Fish - Heteropneustes fossilis Daphnia - Daphnia magna Fish - Pimephales promelas - Embryo	96 hours 96 hours 48 hours 48 hours 96 hours 21 days 32 days
Aluminum powder	Acute LC50 38000 µg/l Acute LC50 120 µg/l Fresh water	Embryo Daphnia - Daphnia magna Fish - Oncorhynchus mykiss - Embryo	48 hours 96 hours
	Chronic NOEC 9 mg/l Fresh water	Aquatic plants - Ceratophyllum demersum	3 days
Iron powder	Acute EC50 3700 µg/l Fresh water Acute LC50 33000 to 100000 µg/l Marine water Acute LC50 6.48 µg/l Marine water	Aquatic plants - Lemna minor Crustaceans - Crangon crangon Fish - Periophthalmus waltoni -	4 days 48 hours 96 hours
	Chronic NOEC 100 mg/l Marine water	Adult Algae - Glenodinium halli	72 hours

### 12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
2-hydroxyethyl methacrylate	0.42	-	low
titanium dioxide	-	352	high
TPO	-	53 to 72	low
n-butyl acetate	2.3	-	low
ethyl acetate	0.68	30	low
12.4 Mobility in soil			
Soil/water partition	: Not available.		
coefficient (Koc)			
Mobility	: Not available.		
12.5 Results of PBT and vPvB	3 assessment		
PBT	: Not applicable.		
vPvB	: Not applicable.		
12.6 Other adverse effects	: No known significant effects or critical hazards.		

# SECTION 13: Disposal Considerations

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The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment metho	ods
Product	
Methods of disposal	: The generation of waste should be avoided or minimised 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.
Hazardous waste	: The classification of the product may meet the criteria for a hazardous waste.
Packaging	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special precautions	: 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. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

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# SECTION 14: Transport Information

	ADR/RID	ADN	IMDG	IATA
14.1 UN number	1993	1993	1993	1993
14.2 UN proper shipping name	FLAMMABLE LIQUIDS, N.O.S. (Isopropyl alcohol, n- butyl acetate)	FLAMMABLE LIQUIDS, N.O.S. (Isopropyl alcohol, n- butyl acetate)	FLAMMABLE LIQUIDS, N.O.S. (Isopropyl alcohol, n- butyl acetate)	FLAMMABLE LIQUIDS, N.O.S. (Isopropyl alcohol, n- butyl acetate)
14.3 Transport hazard class(es)				3
14.4 Packing group	ш	Ш	Ш	Ш
14.5 Environmental hazards	Yes.	Yes.	Yes.	No.
Additional information	The environmentally hazardous substance mark is not required when transported in sizes of ≤5 L or ≤5 kg. Special provisions 640 (E) Tunnel code (D/E)	The environmentally hazardous substance mark is not required when transported in sizes of ≤5 L or ≤5 kg.	The marine pollutant mark is not required when transported in sizes of ≤5 L or ≤5 kg.	The environmentally hazardous substance mark may appear if required by other transportation regulations.

user

14.6 Special precautions for : 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.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

: Not available.

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SECTION 15: Regulatory Information

# 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU Regulation (EC) No. 1907/2006 (REACH)

# Annex XIV - List of substances subject to authorisation

## Annex XIV

None of the components are listed.

### Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

### Other EU regulations

Europe inventory : Not determined. Integrated pollution : Listed prevention and control list (IPPC) - Air

### Integrated pollution : Listed prevention and control list (IPPC) - Water

Product/ingredient name	Carcinogenic effects	Mutagenic effects	Developmental effects	Fertility effects
TPO	-	-	-	Repr. Cat. 3; R62

### Seveso II Directive

This product is controlled under the Seveso II Directive.

### Danger criteria

Category	
P5c: Flammable liquids 2 and 3 not falling under P5a or P5b	
E1: Hazardous to the aquatic environment - Acute 1 or Chronic 1 C6: Flammable (R10)	
C9i: Very toxic for the environment	

#### 15.2 Chemical Safety Assessment

: This product contains substances for which Chemical Safety Assessments are still required.

# SECTION 16: ADDITIONAL REGULATORY INFORMATION

Classifi	cation	Justification	
Flam. Liq. 3, H226		On basis of test data	
Acute Tox. 4, H332		Calculation method	
Skin Irrit. 2, H315		Calculation method	
Eye Irrit. 2, H319		Calculation method	
Skin Sens. 1A, H317		Calculation method	
Aquatic Acute 1, H400		Calculation method Calculation method	
Aquatic Chronic 1, H410			
Full text of abbreviated H	: H225 Highly flammab	ble liquid and vapour.	
statements	H226 Flammable liqu		
statements		ontaneously if exposed to air.	
		water releases flammable gases.	
	H302 Harmful if swall	5	
	H315 Causes skin irri		
		allergic skin reaction.	
	H319 Causes serious		
	H330 Fatal if inhaled.		
	H332 Harmful if inhal	ed.	
	H336 May cause drov	wsiness or dizziness.	
	H361f Suspected of d	amaging fertility.	
	H400 Very toxic to aquatic life.		
	H410 Very toxic to aquatic life with long lasting effects.		
	H411 Toxic to aquation	c life with long lasting effects.	
	H412 Harmful to aqua	atic life with long lasting effects.	
Full text of classifications	: Acute Tox. 2, H330	ACUTE TOXICITY: INHALATION - Category 2	
[CLP/GHS]	Acute Tox. 4, H302	ACUTE TOXICITY: ORAL - Category 4	
	Acute Tox. 4, H332	ACUTE TOXICITY: INHALATION - Category 4	
	Aquatic Acute 1, H400	ACUTE AQUATIC HAZARD - Category 1	
	Aquatic Chronic 1, H410	LONG-TERM AQUATIC HAZARD - Category 1	
		LONG-TERM AQUATIC HAZARD - Category 2	
		LONG-TERM AQUATIC HAZARD - Category 3	
	Eye Irrit. 2, H319	SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2	
	Flam. Liq. 2, H225	FLAMMABLE LIQUIDS - Category 2	
	Flam. Liq. 3, H226	FLAMMABLE LIQUIDS - Category 3	
	Pyr. Sol. 1, H250	PYROPHORIC SOLIDS - Category 1	
	Repr. 2, H361f	TOXIC TO REPRODUCTION [Fertility] - Category 2	
	Skin Irrit. 2, H315	SKIN CORROSION/IRRITATION - Category 2	
	Skin Sens. 1, H317	SKIN SENSITIZATION - Category 1	
	Skin Sens. 1A, H317	SKIN SENSITIZATION - Category 1A	
	STOT SE 3, H336	SPECIFIC TARGET ORGAN TOXICITY (SINGLE	
	Water search 0, 11004	EXPOSURE) [Narcotic effects] - Category 3	
	Water-react. 2, H261	SUBSTANCES AND MIXTURES, WHICH IN CONTACT	
		WITH WATER, EMIT FLAMMABLE GASES - Category 2	

DISCLAIMER: This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by us to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

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END OF SDS