

SAFETY DATA SHEET

Supersedes Date: 31-Dec-2014
SPARITUAL Cuti-Clean Cuticle &
Stain Remover

Revision Date 07-Oct-2016

Revision Number 3

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product Name SPARITUAL Cuti-Clean Cuticle & Stain Remover

Other means of identification

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Nail ; Cosmetic Solvent

Uses advised against No information available

Details of the supplier of the safety data sheet


Supplier Name Orly International, Inc.
Supplier Address 7710 Haskell Avenue
Van Nuys
CA
91406
US
Supplier Phone Number Phone:818-994-1001
Supplier Email regulatory@orlybeauty.com
Emergency telephone number CHEMTREC: 800-424-9300
CHEMTREC international: 703-527-3887

2. HAZARDS IDENTIFICATION

Classification

This product is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

GHS Label elements, including precautionary statements**Emergency Overview**

Signal word	Danger		
Hazard Statements Harmful if swallowed. Causes mild skin irritation. Causes serious eye irritation.			
			
Appearance	Clear	Physical State	Liquid
		Odor	Characteristic

Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling.
Wear protective gloves/protective clothing/eye protection/face protection.
Avoid breathing dust/fume/gas/mist/vapors/spray.
Do not eat, drink or smoke when using this product.

Precautionary Statements - Response

Specific treatment (see supplemental first aid instructions on this label).

Eyes

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 advice/attention.

Skin

If skin irritation occurs: Get medical advice/attention.
IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
Wash contaminated clothing before reuse.
May be harmful if absorbed through the skin. Causes severe burns (in concentrated form).

Inhalation

May be harmful if inhaled. Material is extremely destructive to the tissue of the mucuous membranes and respiratory tract (upper).
Call a POISON CENTER or doctor/physician if you feel unwell.

Ingestion

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
Do NOT induce vomiting.
Harmful if swallowed. Causes irritation of the digestive tract with possible burns.

Fire

Product is not flammable.

Precautionary Statements - Storage

Store locked up.
Store in a well-ventilated place. Keep container tightly closed.

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant.

Hazards not otherwise classified (HNOC)

None known.

Unknown Toxicity

<1 % of the mixture consists of ingredient(s) of unknown toxicity

Other information

PROLONGED OR REPEATED CONTACT MAY DRY SKIN AND CAUSE IRRITATION.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%	Trade Secret
Aqua (Water)	7732-18-5	80 - 100	*
Potassium Hydroxide	1310-58-3	2 – 5	*

*The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES

First aid measures**General Advice**

Show this safety data sheet to the doctor in attendance. Immediate medical attention is required.

Eye Contact

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Call a physician if irritation persists.

Skin Contact

In the case of skin irritation or allergic reactions see a physician. Wash off immediately with soap and plenty of water for 15 minutes while removing all contaminated clothes and shoes.

Inhalation

Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, (trained personnel should) give oxygen. Call 911.

Ingestion

Do NOT induce vomiting. Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person. Aspiration hazard if swallowed - can enter lungs and cause damage. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Call a physician or poison control center immediately.

Self-protection of the first aider Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination.

Most important symptoms and effects, both acute and delayed

Most Important Symptoms and Effects Burning sensation on skin due to Potassium Hydroxide.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically. Product is primarily water with up to 5% Potassium Hydroxide.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Product is NOT flammable.

Dry chemical, CO₂, water spray or regular foam. Use water spray or fog.

Unsuitable extinguishing media

None known.

Specific Hazards Arising from the Chemical

Some may be transported hot.

Uniform Fire Code

Irritant: Liquid

Hazardous Combustion Products

Carbon and Nitrogen oxides.

Explosion Data

Sensitivity to Mechanical Impact No.

Sensitivity to Static Discharge No.

Protective equipment and precautions for firefighters

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

Move containers from fire area if you can do it without risk.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas.

Other Information None known.

Environmental Precautions

Environmental Precautions Prevent entry into waterways, sewers, basements or confined areas.

Methods and material for containment and cleaning up

Methods for Containment Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers.

Methods for cleaning up Dike far ahead of liquid spill for later disposal.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Avoid breathing vapors or mists. Ensure adequate ventilation.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place. Keep in properly labeled containers. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity).

Incompatible Products Strong oxidizing agents. Strong bases. Acids. Chlorinated compounds.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Appropriate engineering controls

Engineering Measures Showers
Eyewash stations
Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/Face Protection Wear protective eyewear at all times when handling this product.

Skin and Body Protection	Wear protective gloves and protective clothing. Long sleeved clothing. Impervious gloves. Chemical resistant apron. AVOID SKIN CONTACT DUE TO SENSITIZING POTENTIAL.
Respiratory Protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended. Wash hands before breaks and immediately after handling the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State	Liquid	Odor	Characteristic
Appearance	Clear	Odor Threshold	No information available
Color	Clear		
<u>Property</u>	<u>Values</u>	<u>Remarks/ Method</u>	
pH	12-13.5	pH Meter	
Melting / freezing point	No data available	None known	
Boiling point / boiling range	No data available	None known	
Flash Point	No data available	None known	
Evaporation Rate	No data available	None known	
Flammability (solid, gas)	No data available	None known	
Flammability Limit in Air			
Upper flammability limit	No data available		
Lower flammability limit	No data available		
Vapor pressure	No data available	None known	
Vapor density	No data available	None known	
Specific Gravity	1.02 – 1.05	Pycnometer	
Water Solubility	Soluble	None known	
Solubility in other solvents	No data available	None known	
Partition coefficient: n-octanol/water	No data available	None known	
Autoignition temperature	No data available	None known	
Decomposition temperature	No data available	None known	
Kinematic viscosity	No data available	None known	
Dynamic viscosity	No data available	None known	
Explosive properties	No data available		
Oxidizing Properties	No data available		

Other Information

Softening Point	No data available
VOC Content (%)	No data available
Particle Size	No data available
Particle Size Distribution	

10. STABILITY AND REACTIVITY

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to avoid

Heat, flames and sparks.

Incompatible materials

Strong oxidizing agents. Strong bases. Strong Acids. Chlorinated compounds.

Hazardous Decomposition Products

Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	Product may present an acute toxicity hazard based on known or supplied information.
Inhalation	Specific test data for the substance or mixture is not available. May cause irritation of respiratory tract.
Eye Contact	Specific test data for the substance or mixture is not available. Expected to be an irritant based on components. Irritating to eyes. May cause redness, itching, and pain.
Skin Contact	Specific test data for the substance or mixture is not available. Expected to be an irritant based on components. Irritating to skin. Prolonged contact may cause redness and irritation. Repeated exposure may cause skin dryness or cracking.
Ingestion	Specific test data for the substance or mixture is not available. Ingestion may cause irritation to mucous membranes. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Component Information This product is not tested on animals and no toxicological data available. Based on values obtained from various literature toxicological values of individual component is listed below:

Chemical Name	Oral LD50 (rat)
Potassium Hydroxide	2730 mg/kg

Information on toxicological effects

Symptoms No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization	No information available.
Mutagenic Effects	No information available on this product mixture. Potassium Hydroxide is mutagenic for mammalian somatic cells.
Carcinogenicity	Not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification.
Reproductive Toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Chronic Toxicity	No information available.
Target Organ Effects	No information available.
Aspiration Hazard	No information available.

Numerical measures of toxicity Product Information

No information available.

12. ECOLOGICAL INFORMATION**Ecotoxicity**

The components of this product will degrade over time into a variety of organic compounds. Environmental effects and Ecological injuries are not known or expected under normal use.

Persistence and Degradability

No information available.

Bioaccumulation

No information available.

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS







Waste treatment methods

- Disposal methods** This material, as supplied, is a hazardous waste according to federal regulations (40 CFR 261).
- Contaminated Packaging** Dispose of contents/containers in accordance with local, state and federal regulations.
- US EPA Waste Number** D002 (Corrosive)
- California Hazardous Waste Codes** 122

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name	California Hazardous Waste
Potassium Hydroxide 1310-58-3	Toxic & Corrosive

14. TRANSPORT INFORMATION

	<u>DOT</u> Classification	<u>Canada TDG</u> Classification	<u>Mexico</u> Classification	<u>ADR/RID</u> Classification	<u>IMDG</u> Classification	<u>IATA</u> Classification
UN Number	1814	1814	1814	1814	1814	1814
UN Shipping Name	Potassium Hydroxide Solution	Potassium Hydroxide Solution	Hidroxido de Potasio en Solucion	Potassium Hydroxide Solution	Potassium Hydroxide Solution	Potassium Hydroxide Solution
Transport Hazard Class	8 	8 	8 	8 	8 	8 
Packing Group	III	III	III	III	III	III
Proper Shipping Name	CONSUMER COMMODITY, ORM-D (IP VOL≤ 5.0 L) until 01/01/2021	LTD QTY (IP VOL≤ 0.5 L)	CANTIDAD LIMITADA (IP VOL≤ 5.0 L)	LTD QTY (IP VOL≤ 5.0 L)	LTD QTY (IP VOL≤ 5.0 L)	LTD QTY (IP VOL≤ 0.5 L)

15. REGULATORY INFORMATION

International Inventories

TSCA Complies
 DSL All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
 DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does NOT contain a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

There are no specific Threshold Planning Quantities for the components of this product.

CWA (Clean Water Act)

This product does not contain the substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

Federal, state and international regulations

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

Chemical Name	RCRA
Potassium Hydroxide 1310-58-3	454 kg (1,000 lbs)

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Florida	New York
Potassium Hydroxide 1310-58-3	X	X	X	X	X

International Regulations

Canada

WHMIS Hazard Class

Potassium Hydroxide, E - Corrosive, D2B - Toxic materials



16. OTHER INFORMATION

NFPA	Health Hazards	2	Flammability	0	Reactivity	0	
HMIS	Health Hazards	2	Flammability	0	Reactivity	0	Personal Protection
							X
Revision Number		03					

Revision Date 07-Oct-2016
Supersedes Date 31-Dec- 2014
Revision Note Corrections made.

Disclaimer

This is a personal care Product that is safe for consumers and other users under intended and reasonably use. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet