

SAFETY DATA SHEET

Supersedes Date: 08-Nov-2016
SPARITUAL Solemate Callus
Remover

Revision Date 31-Aug-2020

Revision Number 4

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

Product identifier

Product Name SPARITUAL Callus Remover

Other means of identification

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Cosmetic

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	*
Ethyl Alcohol	64-17-5	5 - 10	*
Potassium Hydroxide	1310-58-3	0 - 2	*

*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

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Ethyl Alcohol 64-17-5	TWA:1000 ppm	TWA: 1000 ppm	IDLH: 3300 ppm 10% LEL

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits NIOSH IDLH Immediately Dangerous to Life or Health

Appropriate engineering controls

Engineering Measures	Showers Eyewash stations Ventilation systems
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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	Semi-Viscous Liquid	Odor	Characteristic
Appearance	Clear	Odor Threshold	No information available
Color	Opaque		

<u>Property</u>	<u>Values</u>	<u>Remarks/ Method</u>
pH	9-11	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	1.01 – 1.02	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
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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.

The table below indicates whether each agency has listed any ingredient as a carcinogen or probable carcinogen possible carcinogen or not classifiable as to carcinogenicity in humans.

Chemical Name	ACGIH	IARC	NTP	OSHA
Ethyl Alcohol** 64-17-5		Group 1		X

IARC (International Agency for Research on Cancer)*Group 1 – Classified as a Carcinogen**Group 2A - Probably Carcinogenic to Humans**Group 2B - Possibly Carcinogenic to Humans**Group 3 - Not Classifiable as to Carcinogenicity in Humans****OSHA (Occupational Safety and Health Administration of the US Department of Labor)****X – Found to be a potential carcinogen by OSHA*

*** Ethyl Alcohol has been shown to be carcinogenic in long-term studies only when consumed in an alcoholic beverage.*

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

No information available.

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

HMS	Health Hazards 2	Flammability 0	Reactivity 0	Personal Protection X
Revision Number	04			
Revision Date	31-Aug-2020			
Supersedes Date	08-Nov- 2016			
Revision Note	Name and formula update.			

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