

Revision date 29-Jan-2025

Version 2

1. Identification

Product identifier

Product Name ADVANCED BK PRO-PLUMPING CREAM

Other means of identification

Product Code(s) VFCA00M03U

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Personal Care Product. For professional use only.

Restrictions on use All other uses. Not for personal use in this form or concentration.

Details of the supplier of the safety data sheet

Supplier Address

The Estée Lauder Companies Inc.
125 Pinelawn Road
Melville, NY 11747

E-mail SDS@ESTEE.COM

Emergency telephone number

Company Phone Number 1-877-311-3883

Emergency Telephone Chemtrec 1-800-424-9300
Chemtrec International +1 703-741-5970

2. Hazard(s) identification

Classification

Serious eye damage/eye irritation	Category 2A
Skin sensitization	Category 1
Reproductive toxicity	Category 2

Hazards not otherwise classified (HNOC)

Not applicable

Label elements

**Warning****Hazard statements**

Causes serious eye irritation.
May cause an allergic skin reaction.
Suspected of damaging fertility or the unborn child.

Precautionary Statements - Prevention

Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Wear protective gloves/clothing and eye/face protection.
Wash face, hands and any exposed skin thoroughly after handling.
Avoid breathing dust/fume/gas/mist/vapors/spray.
Contaminated work clothing must not be allowed out of the workplace.

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/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 advice/attention.
IF ON SKIN: Wash with plenty of water and soap.
If skin irritation or rash occurs: Get medical advice/attention.
Wash contaminated clothing before reuse.

Precautionary Statements - Storage

Store locked up.

Precautionary Statements - Disposal

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

Other information

Causes mild skin irritation. Harmful to aquatic life with long lasting effects.

3. Composition/information on ingredients**Substance**

Not applicable.

Mixture

Chemical name	CAS No.	Weight-%	Trade secret
GLYCERIN	56-81-5	1 - 5*	*
CAPRYLIC/CAPRIC TRIGLYCERIDE	65381-09-1	1 - 5*	*
PHENOXYETHANOL	122-99-6	0.1 - 1*	*
SODIUM HYDROXIDE	1310-73-2	0.1 - 1*	*
ETHYLHEXYLGLYCERIN	70445-33-9	0.1 - 1*	*
SALICYLIC ACID	69-72-7	0.1 - 1*	*
LIMONENE	138-86-3	0.1 - 1*	*

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

4. First-aid measures

Description of first aid measures

General advice	Show this safety data sheet to the doctor in attendance.
Inhalation	Remove to fresh air.
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area. Get medical attention if irritation develops and persists.
Skin contact	Wash with soap and water. May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see a physician.
Ingestion	Rinse mouth. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a physician.
Self-protection of the first aider	Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section 8).

Most important symptoms and effects, both acute and delayed

Symptoms	Itching. Rashes. Hives. May cause redness and tearing of the eyes. Burning sensation. Prolonged contact may cause redness and irritation.
Effects of Exposure	May cause adverse reproductive effects - such as birth defect, miscarriages, or infertility.

Indication of any immediate medical attention and special treatment needed

Note to physicians	May cause sensitization in susceptible persons. Treat symptomatically.
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5. Fire-fighting measures

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Large Fire	CAUTION: Use of water spray when fighting fire may be inefficient.
Unsuitable extinguishing media	Do not scatter spilled material with high pressure water streams.
Specific hazards arising from the chemical	Product is or contains a sensitizer. May cause sensitization by skin contact.
Explosion data	
Sensitivity to mechanical impact	None.
Sensitivity to static discharge	None.
Special protective equipment and precautions for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

Other information Refer to protective measures listed in Sections 7 and 8.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Pick up and transfer to properly labeled containers.

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

7. Handling and storage

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse. Remove contaminated clothing and shoes.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up.

8. Exposure controls/personal protection

Control parameters

Exposure Limits The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here.

Chemical name	ACGIH TLV	OSHA PEL	NIOSH
GLYCERIN 56-81-5	-	TWA: 15 mg/m ³ mist, total particulate TWA: 5 mg/m ³ mist, respirable fraction (vacated) TWA: 10 mg/m ³ mist, total particulate (vacated) TWA: 5 mg/m ³ mist, respirable fraction	-
SODIUM HYDROXIDE 1310-73-2	Ceiling: 2 mg/m ³	TWA: 2 mg/m ³ (vacated) Ceiling: 2 mg/m ³	IDLH: 10 mg/m ³ Ceiling: 2 mg/m ³

Appropriate engineering controls

Engineering controls Showers
Eyewash stations
Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection	Wear safety glasses with side shields (or goggles).
Hand protection	Wear suitable gloves.
Skin and body protection	Wear suitable protective clothing.
Respiratory protection	Appropriate respiratory protection should be selected and used according to the chemical nature, hazards and use of this product and safety requirements of the local jurisdiction. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
General hygiene considerations	Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection.

9. Physical and chemical properties**Information on basic physical and chemical properties**

Physical state	liquid
Appearance	thick cream
Color	white
Odor	light, fresh, floral, fruity
Odor threshold	No information available

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH	6.35	None known
pH (as aqueous solution)		None known
Melting point / freezing point	No data available	None known
Initial boiling point and boiling range	No data available	None known
Flash point	93.89 °C / 201 °F	None known
Evaporation rate	No data available	None known
Flammability	No data available	None known
Flammability Limit in Air		None known
Upper flammability or explosive limits	No data available	
Lower flammability or explosive limits	No data available	
Vapor pressure	No data available	None known
Relative vapor density	No data available	None known
Relative density	.98	None known
Water solubility	No data available	None known
Solubility(ies)	No data available	None known
Partition coefficient	No data available	None known
Autoignition temperature	1010 °C / 1850.0 °F	None known
Decomposition temperature		None known
Kinematic viscosity	30	None known
Dynamic viscosity	No data available	None known
<u>Other information</u>		
Explosive properties	No information available	
Oxidizing properties	No information available	
Softening point	No information available	
Molecular weight	No information available	
VOC content	No information available	
Liquid Density	No information available	

Bulk density No information available

10. Stability and reactivity

Reactivity No information available.

Chemical stability Stable under normal conditions.

Possibility of hazardous reactions None under normal processing.

Conditions to avoid None known based on information supplied.

Incompatible materials None known based on information supplied.

Hazardous decomposition products None known based on information supplied.

11. Toxicological information

Information on likely routes of exposure

Product 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. Causes serious eye irritation. (based on components). May cause redness, itching, and pain.

Skin contact May cause sensitization by skin contact. Specific test data for the substance or mixture is not available. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons. (based on components). May cause irritation. Prolonged contact may cause redness and irritation. Causes mild skin irritation.

Ingestion Specific test data for the substance or mixture is not available. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms Itching. Rashes. Hives. May cause redness and tearing of the eyes. Prolonged contact may cause redness and irritation.

Acute toxicity

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Numerical measures of toxicity

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral)	79,760.30 mg/kg
ATEmix (dermal)	88,354.40 mg/kg
ATEmix (inhalation-gas)	99,999.00 ppm
ATEmix (inhalation-vapor)	99,999.00 mg/l
ATEmix (inhalation-dust/mist)	99,999.00 mg/l

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
GLYCERIN 56-81-5	= 12600 mg/kg (Rat)	> 10 g/kg (Rabbit)	> 2.75 mg/L (Rat) 4 h

PHENOXYETHANOL 122-99-6	= 1850 mg/kg (Rat)	= 5 mL/kg (Rabbit)	> 0.057 mg/L (Rat) 8 h
SODIUM HYDROXIDE 1310-73-2	= 325 mg/kg (Rat)	= 1350 mg/kg (Rabbit)	-
SALICYLIC ACID 69-72-7	= 891 mg/kg (Rat)	> 2 g/kg (Rat)	> 900 mg/m ³ (Rat) 1 h
LIMONENE 138-86-3	= 5300 mg/kg (Rat)	-	-

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

Skin corrosion/irritation	Classification based on data available for ingredients. Causes mild skin irritation.
Serious eye damage/eye irritation	Classification based on data available for ingredients. Causes serious eye irritation.
Respiratory or skin sensitization	May cause an allergic skin reaction.
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.
Reproductive toxicity	Classification based on data available for ingredients. Suspected of damaging fertility or the unborn child.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Target organ effects	Kidney, Respiratory system, Eyes, Skin.
Aspiration hazard	No information available.
Other adverse effects	No information available.
Interactive effects	No information available.

12. Ecological information

Ecotoxicity Harmful to aquatic life with long lasting effects.

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
CAPRYLIC/CAPRIC TRIGLYCERIDE 65381-09-1	EC50: >100mg/L (72h, Desmodesmus subspicatus) EC50: =50mg/L (96h, Desmodesmus subspicatus)	LC50: >10000mg/L (96h, Brachydanio rerio)	-	EC50: =17mg/L (48h, Daphnia magna)

PHENOXYETHANOL 122-99-6	EC50: >500mg/L (72h, Desmodesmus subspicatus)	LC50: =366mg/L (96h, Pimephales promelas)	-	EC50: >500mg/L (48h, Daphnia magna)
SODIUM HYDROXIDE 1310-73-2	-	LC50: =45.4mg/L (96h, Oncorhynchus mykiss)	-	-
SALICYLIC ACID 69-72-7	-	-	-	EC50: =870mg/L (48h, Daphnia magna)

Persistence and degradability No information available.

Bioaccumulation

Component Information

Chemical name	Partition coefficient
GLYCERIN 56-81-5	-1.75
PHENOXYETHANOL 122-99-6	1.2
SALICYLIC ACID 69-72-7	2.25

Other adverse effects No information available.

13. Disposal considerations

Disposal methods

Waste from residues/unused products Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

Contaminated packaging Do not reuse empty containers.

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

14. Transport information

DOT Not regulated

TDG Not regulated

MEX Not regulated

ICAO (air) Not regulated

IATA Not regulated

IMDG Not regulated

15. Regulatory information

International Inventories

TSCA

Contact supplier for inventory compliance status.

Chemical name	CAS No.	Inventory Listing Status	Commercial Activity Designation
WATER	7732-18-5	Present	Active
BUTYLENE GLYCOL	107-88-0	Present	Active
GLYCERIN	56-81-5	Present	Active
CAPRYLIC/CAPRIC TRIGLYCERIDE	65381-09-1	Present	Active
HEPTYL UNDECYLENATE	68141-27-5	Present	Active
SIMMONDSIA CHINENSIS (JOJOBA) SEED OIL	61789-91-1	Present	Active
JOJOBA ESTERS	61789-91-1	Present	Active
SQUALANE	111-01-3	Present	Active
SHOREA STENOPTERA SEED BUTTER	91770-65-9	-	Unknown *
POLYGLYCERYL-10 PENTASTEARATE	95461-64-6	-	Unknown *
PEG-100 STEARATE	9004-99-3	Present	Active
ASCORBYL GLUCOSIDE	129499-78-1	-	Unknown *
AMMONIUM ACRYLOYLDIMETHYLTAURATE/BEHENETH-25 METHACRYLATE CROSSPOLYMER	683748-12-1	-	Unknown *
YEAST EXTRACT DE LEVURE	8013-01-2	Present	Active
HYDROGENATED OLIVE OIL	68334-28-1	Present	Active
BEHENYL ALCOHOL	661-19-8	Present	Active
SODIUM ACRYLATES COPOLYMER	25549-84-2	Present	Active
HYDROGENATED LECITHIN	92128-87-5	-	Unknown *
PHENOXYETHANOL	122-99-6	Present	Active
OLEA EUROPAEA (OLIVE) FRUIT OIL	8001-25-0	Present	Active
RICINUS COMMUNIS (CASTOR) SEED OIL	8001-79-4	Present	Active
SORBITOL	50-70-4	Present	Active
SODIUM HYDROXIDE	1310-73-2	Present	Active
GLYCINE SOJA (SOYBEAN) SEED EXTRACT	1448790-48-4	-	Unknown *
ETHYLHEXYLGLYCERIN	70445-33-9	-	Unknown *
SODIUM CITRATE	68-04-2	Present	Active
CITRIC ACID	77-92-9	Present	Active
SODIUM PHYTATE	14306-25-3	-	Unknown *
LECITHIN	8030-76-0	Present	Active
TOCOPHEROL	59-02-9	Present	Active
ORYZANOL	11042-64-1	-	Unknown *
PUNICA GRANATUM (POMEGRANATE) STEROLS	NOCAS	-	Unknown *
SALICYLIC ACID	69-72-7	Present	Active
SIGESBECKIA ORIENTALIS (ST. PAUL'S WORT) EXTRACT	90106-87-9	-	Unknown *
SODIUM STEAROYL LACTYLATE	25383-99-7	Present	Active
DIPOTASSIUM GLYCYRRHIZATE	68797-35-3	Present	Active
CAFFEINE	58-08-2	Present	Active
ALCOHOL DENAT.	64-17-5	Present	Active
LIMONENE	138-86-3	Present	Active
OLEA EUROPAEA (OLIVE) OIL UNSAPONIFIABLES	156798-12-8	-	Unknown *
NIACINAMIDE	98-92-0	Present	Active

Chemical name	CAS No.	Inventory Listing Status	Commercial Activity Designation
SODIUM HYALURONATE	9067-32-7	-	Unknown *
LINALYL ACETATE	115-95-7	Present	Active
LINALOOL	78-70-6	Present	Active
POTASSIUM SORBATE	590-00-1	Present	Active
HYDROLYZED ALGIN	73049-73-7	Present	Active
HYDROGENATED CASTOR OIL	8001-78-3	Present	Active
GLYCINE SOJA (SOYBEAN) OIL	8001-22-7	Present	Active
HYDROXYCITRONELLAL	107-75-5	Present	Active
GERANIOL	106-24-1	Present	Active
ZINGIBER OFFICINALE (GINGER) ROOT EXTRACT	84696-15-1	-	Unknown *
VETIVERIA ZIZANOIDES ROOT OIL	8016-96-4	Present	Active
FRAGRANCE (PARFUM)	NOCAS	-	Unknown *
CARBOMER	9007-20-9	-	Unknown *
PINENE	80-56-8	Present	Active
LAMINARIA DIGITATA EXTRACT	90046-12-1	-	Unknown *
CEDRYL ACETATE	77-54-3	Present	Active
PENTYLENE GLYCOL	5343-92-0	Present	Active
POLYSORBATE 20	9005-64-5	Present	Active
IRIS FLORENTINA ROOT EXTRACT	90045-89-9	-	Unknown *
CITRONELLOL	106-22-9	Present	Active
CYMBOPOGON NARDUS (CITRONELLA) OIL	89998-15-2	-	Unknown *
CITRAL	5392-40-5	Present	Active
ROSA DAMASCENA (ROSE) FLOWER EXTRACT	90106-38-0	-	Unknown *
CANANGA ODORATA FLOWER OIL	8006-81-3	Present	Active
FOENICULUM VULGARE (FENNEL) OIL	8006-84-6	Present	Active
BETA-CARYOPHYLLENE	87-44-5	Present	Active
ROSMARINUS OFFICINALIS (ROSEMARY) LEAF OIL	8000-25-7	Present	Active
GERANYL ACETATE	105-87-3	Present	Active
CITRUS LIMON LEAF OIL	92346-89-9	-	Unknown *
STYRAX BENZOIN GUM	9000-72-0	Present	Active
PELARGONIUM GRAVEOLENS (GERANIUM) FLOWER OIL	90082-51-2	-	Unknown *
JASMINUM GRANDIFLORUM (JASMINE) FLOWER EXTRACT	8022-96-6	Present	Active
LAVANDULA ANGUSTIFOLIA (LAVENDER) OIL	8000-28-0	Present	Active
EUGENOL	97-53-0	Present	Active
CITRUS AURANTIFOLIA (LIME) OIL	8008-26-2	Present	Active
JASMINUM OFFICINALE (JASMINE) OIL	90045-94-6	-	Unknown *
CERAMIDE NP	100403-19-8	-	Unknown *
BENZYL BENZOATE	120-51-4	Present	Active
TERPINOLENE	586-62-9	Present	Active
TERPINEOL	8000-41-7	Present	Active
CITRUS NOBILIS (MANDARIN ORANGE) PEEL OIL	8008-31-9	Present	Active
AMBROXAN	6790-58-5	Present	Active
CITRUS AURANTIUM BERGAMIA (BERGAMOT) FRUIT OIL	8007-75-8	Present	Active
ACETYL HEXAPEPTIDE-8	616204-22-9	-	Unknown *
CAMPHOR	76-22-2	Present	Active

Chemical name	CAS No.	Inventory Listing Status	Commercial Activity Designation
CINNAMOMUM CAMPHORA	92201-50-8	-	Unknown *
CINNAMYL CINNAMATE	122-69-0	Present	Active
FARNESOL	4602-84-0	Present	Active
CYMBOPOGON MARTINI (PALMAROSA) OIL	8014-19-5	Present	Active
CITRUS AURANTIUM AMARA (BITTER ORANGE) FLOWER EXTRACT	72968-50-4	-	Unknown *
BENZYL SALICYLATE	118-58-1	Present	Active
ANETHOLE	4180-23-8	Present	Active
EUGENYL ACETATE	93-28-7	Present	Active
ALPHA TERPINENE	99-86-5	Present	Active
CITRUS LIMON (LEMON) PEEL OIL	8008-56-8	Present	Active
GAMMA-DECALACTONE	706-14-9	Present	Active
CINNAMYL ALCOHOL	104-54-1	Present	Active
BENZYL ALCOHOL	100-51-6	Present	Active
CITRUS AURANTIUM DULCIS (ORANGE) OIL	8008-57-9	Present	Active
CARVONE	2244-16-8	Present	Active
FERULA GALBANIFLUA (GALBANUM) RESIN OIL	9000-24-2	-	Unknown *
LIQUIDAMBAR STYRACIFLUA OIL	8046-19-3	Present	Active
PALMITOYL TRIPEPTIDE-1	147732-56-7	-	Unknown *
EUGENIA CARYOPHYLLUS (CLOVE) BUD OIL	84961-50-2	-	Unknown *
GERANIAL	141-27-5	Present	Active
VANILLIN	121-33-5	Present	Active
ISOEUGENOL	97-54-1	Present	Active
NERAL	106-26-3	Present	Active
PIPER NIGRUM (BLACK PEPPER) FRUIT OIL	84929-41-9	-	Unknown *
PALMITOYL TETRAPEPTIDE-7	221227-05-0	-	Unknown *
METHYL EUGENOL	93-15-2	Present	Active
BENZYL CINNAMATE	103-41-3	Present	Active
ESTRAGOLE	140-67-0	Present	Active
COUMARIN	91-64-5	Present	Active
BENZALDEHYDE	100-52-7	Present	Active
METHYL SALICYLATE	119-36-8	Present	Active
ILICIIUM VERUM (ANISE) FRUIT/SEED OIL	84650-59-9	Present	Active
SCLAREOL	515-03-7	Present	Active
MENTHOL	89-78-1	Present	Active
ALPHA-DAMASCONE	43052-87-5	-	Unknown *
HEXADECANOLACTONE	109-29-5	Present	Active
ISOEUGENYL ACETATE	93-29-8	-	Unknown *
SAFROLE	94-59-7	Present	Active
COLLAGEN AMINO ACIDS	NOCAS	-	Unknown *
CINNAMAL	104-55-2	Present	Active

*Contact supplier for details. One or more substances in this product are either not listed on the US TSCA inventory, listed on the confidential US TSCA inventory or are otherwise exempted from inventory listing requirements

DSL/NDL
EINECS/ELINCS
ENCS

Contact supplier for inventory compliance status.
Contact supplier for inventory compliance status.
Contact supplier for inventory compliance status.

IECSC	Contact supplier for inventory compliance status.
KECI	Contact supplier for inventory compliance status.
PICCS	Contact supplier for inventory compliance status.
AIIC	Contact supplier for inventory compliance status.
NZIoC	Contact supplier for inventory compliance status.

Legend:**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List**EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances**ENCS** - Japan Existing and New Chemical Substances**IECSC** - China Inventory of Existing Chemical Substances**KECL** - Korean Existing and Evaluated Chemical Substances**PICCS** - Philippines Inventory of Chemicals and Chemical Substances**AIIC** - Australian Inventory of Industrial Chemicals**NZIoC** - New Zealand Inventory of Chemicals**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 any 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

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

Chemical name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
SODIUM HYDROXIDE 1310-73-2	1000 lb	-	-	X

CERCLA

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	Hazardous Substances RQs	Extremely Hazardous Substances RQs	Reportable Quantity (RQ)
SODIUM HYDROXIDE 1310-73-2	1000 lb	-	RQ 1000 lb final RQ RQ 454 kg final RQ

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
WATER 7732-18-5	-	-	X
GLYCERIN 56-81-5	X	X	X

HYDROGENATED OLIVE OIL 68334-28-1	-	-	X
PHENOXYETHANOL 122-99-6	X	-	X
SODIUM HYDROXIDE 1310-73-2	X	X	X
ALCOHOL DENAT. 64-17-5	X	X	X
LIMONENE 138-86-3	X	-	-
GLYCINE SOJA (SOYBEAN) OIL 8001-22-7	-	-	X
PINENE 80-56-8	X	X	X
TERPINOLENE 586-62-9	X	-	-
CAMPHOR 76-22-2	X	X	X
BENZYL ALCOHOL 100-51-6	-	X	X
CARVONE 2244-16-8	-	X	-
BENZALDEHYDE 100-52-7	X	X	X
METHYL SALICYLATE 119-36-8	-	-	X
SAFROLE 94-59-7	X	X	X

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other information

NFPA	Health hazards 2	Flammability 1	Instability 0	Special hazards -
HMIS	Health hazards 2 *	Flammability 1	Physical hazards 0	Personal protection X
<i>Chronic Hazard Star Legend * = Chronic Health Hazard</i>				

Key or legend to abbreviations and acronyms used in the safety data sheet**Legend**

SVHC: Substances of Very High Concern for Authorization:
PBT: Persistent, Bioaccumulative, and Toxic (PBT) Substances
vPvB: Very Persistent and very Bioaccumulative (vPvB) Substances
STOT: Specific Target Organ Toxicity
ATE: Acute Toxicity Estimate
LC50: 50% Lethal Concentration
LD50: 50% Lethal Dose

Legend SECTION 8: Exposure controls/personal protection

TWA	TWA (time-weighted average)	STEL	STEL (Short Term Exposure Limit)
Ceiling	Maximum limit value	Sk*	Skin designation
+	Sensitizers		

Key literature references and sources for data used to compile the SDS

Agency for Toxic Substances and Disease Registry (ATSDR)
U.S. Environmental Protection Agency ChemView Database

European Food Safety Authority (EFSA)
EPA (Environmental Protection Agency)
Acute Exposure Guideline Level(s) (AEGL(s))
U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act
U.S. Environmental Protection Agency High Production Volume Chemicals
Food Research Journal
Hazardous Substance Database
International Uniform Chemical Information Database (IUCLID)
National Institute of Technology and Evaluation (NITE)
Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)
NIOSH (National Institute for Occupational Safety and Health)
National Library of Medicine's ChemID Plus (NLM CIP)
National Library of Medicine's PubMed database (NLM PUBMED)
National Toxicology Program (NTP)
New Zealand's Chemical Classification and Information Database (CCID)
Organization for Economic Co-operation and Development Environment, Health, and Safety Publications
Organization for Economic Co-operation and Development High Production Volume Chemicals Program
Organization for Economic Co-operation and Development Screening Information Data Set
World Health Organization

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