

Degreaser Concentrate

Safety Data Sheet

According to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

Issue date: 7/22/2026 Revision date: 8/10/2026 Supersedes: 7/22/2026 Version: 1.1

SECTION 1 Identification

1.1. Product identifier

Product form : Mixture
Trade name : Degreaser Concentrate

1.2. Other means of identification

No additional information available

1.3. Recommended use of the chemical and restrictions on use

Use of the substance/mixture : Cleaning & Degreasing
Restrictions on use : All other uses not recommended

1.4. Supplier's details

Freedom Clean 1776
P.O. Box 126301
Benbrook, TX 76126
USA
T +1 817-205-2562
sales@freedomclean1776.com

1.5. Emergency phone number

Emergency number : For Hazardous Materials or Dangerous Goods Incident Spill, Leak, Fire, Exposure, or Accident
Call CHEMTREC Day or Night: 1-800-424-9300 (Toll Free, USA) / 703-527-3887 (Virginia, USA)
CCN 1018872
Back-up Emergency Number: +1 703-741-5970 (Washington, DC)

SECTION 2 Hazard Identification

2.1. Classification of the substance or mixture

GHS US classification

Skin corrosion/irritation, Category 1A	H314	Causes severe skin burns and eye damage.
Serious eye damage/eye irritation, Category 1	H318	Causes serious eye damage.
Full text of H statements : see section 16		

2.2. Label elements

GHS US labeling

Hazard pictograms (GHS US)

:



Signal word (GHS US)

: Danger

Hazard statements (GHS US)

: H314 - Causes severe skin burns and eye damage

Precautionary statements (GHS US)

: Do not breathe dusts or mists.
Wash hands, forearms and face thoroughly after handling.
Wear protective gloves, protective clothing, eye and face protection.
If swallowed: rinse mouth. Do NOT induce vomiting.
If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
Take off immediately all contaminated clothing and wash it before reuse.
If inhaled: Remove person to fresh air and keep comfortable for breathing.

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IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Immediately call a poison center or doctor.
Store locked up.
Dispose of contents and/or container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulations.

2.3. Hazards associated with known or reasonably anticipated uses

No additional information available

2.4. Hazards not otherwise classified

No additional information available

2.5. Unknown acute toxicity

No additional information available

SECTION 3 Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS US classification
Sodium hydroxide	CAS-No.: 1310-73-2	5	Met. Corr. 1, H290 Skin Corr. 1A, H314 Eye Dam. 1, H318
Alcohols, C9-11, ethoxylated	CAS-No.: 68439-46-3	5	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 Aquatic Acute 2, H401
2-butoxyethanol	CAS-No.: 111-76-2	4	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Inhalation:vapour), H331 Skin Irrit. 2, H315 Eye Irrit. 2A, H319
Disodium metasilicate pentahydrate	CAS-No.: 10213-79-3	3	Met. Corr. 1, H290 Skin Corr. 1B, H314 Eye Dam. 1, H318 STOT SE 3, H335
Dodecyldimethylamine oxide	CAS-No.: 1643-20-5	2	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
2-[2-(4-nonylphenoxy)ethoxy]ethan-1-ol	CAS-No.: 9016-45-9	1.5 – 2	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Full text of hazard classes and H-statements : see section 16

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SECTION 4 First aid measures

4.1. Description of necessary first-aid measures

First-aid measures general	: First aider: Pay attention to self-protection. Never give anything by mouth to an unconscious person. Give artificial respiration if necessary. Induce artificial respiration with mask fitted with one-way valve or other suitable device but, not mouth-to-mouth. If you feel unwell, seek medical advice.
First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms: Call a poison center or a doctor.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin areas with mild soap and water, followed by warm water rinse. Wash contaminated clothing before reuse. Call a physician immediately.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately transport the casualty to an eye doctor / hospital. Continue rinsing with water during transport.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. If the person is fully conscious, make him/her drink water (8 ounces / 240mL). Never give an unconscious person anything to drink. Call a poison center/doctor/physician if you feel unwell.

4.2. Most important symptoms/effects, acute and delayed

Symptoms/effects after inhalation	: Inhalation may cause irritation, cough, shortness of breath.
Symptoms/effects after skin contact	: Causes severe burns.
Symptoms/effects after eye contact	: Causes serious eye damage. Stinging, redness, itching, tears, blurred vision, swelling.
Symptoms/effects after ingestion	: Burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.

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

Other medical advice or treatment	: Call a physician immediately.
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SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media	: Dry chemical, CO ₂ , dry sand, or alcohol-resistant foam. Water spray.
Unsuitable extinguishing media	: Do not use a heavy water stream.

5.2. Specific hazards arising from the chemical

Fire hazard	: No fire hazard.
Explosion hazard	: No direct explosion hazard.
Reactivity in case of fire	: Contact with metals could evolve flammable hydrogen gas.
Hazardous decomposition products in case of fire	: Toxic fumes may be released. Carbon oxides (CO, CO ₂).

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions	: Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection. Move containers from fire area if it can be done without personal risk. Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

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SECTION 6 Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Avoid all personal contact including breathing in the mist, spray, vapors. Absorb spillage to prevent material-damage. Stop leak if safe to do so. Remove ignition sources. Notify authorities if product enters sewers or public waters.

For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.
Emergency procedures : Evacuate the danger area. If outdoors, move to an area upwind of the danger area. If possible without taking personal risks, Remove ignition sources, ventilate area. Avoid contact with skin and eyes. Prevent other non-emergency personnel from entering the danger area. No open flames, no sparks, and no smoking.

For emergency responders

Protective equipment : Wear the recommended personal protective equipment. Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures : Evacuate personnel to a safe area. Do not touch or walk on the spilled product. Stop leak if safe to do so. Ventilate area. Remove all sources of ignition.

Environmental precautions : Avoid release to the environment. Prevent entry to sewers and public waters.

6.2. Methods and materials for containment and cleaning up

For containment : Contain with non-combustible inert absorbent. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak, if possible without risk.
Methods for cleaning up : Take up in non-combustible inert absorbent and place into container for disposal. Contaminated absorbent material may pose the same hazard as the spilt product. Decontaminate surfaces and equipment with water. Until a sufficient level of dilution is achieved, the decontamination water may pose the same hazards as the product. Notify authorities if product enters sewers or public waters. Dispose of collected material as soon as possible in accordance with applicable local/regional/national/international regulations.

For further information refer to section 8: "Exposure controls/personal protection", For further information refer to section 13

SECTION 7 Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment. Use only outdoors or in a well-ventilated area. Avoid contact with skin, eyes and clothing. Avoid breathing mist, spray, vapors.
Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including incompatibilities

Storage conditions : Store in a cool, dry and well-ventilated area away from incompatible substances. Keep container tightly closed. Protect from sunlight. Do not pressurize, cut, weld, braze, drill, grind. Avoid extreme temperatures.
Incompatible materials : Acids. Oxidizing agents. Metals.
Packaging materials : Always store product in container of same material as original container.

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SECTION 8 Exposure controls/personal protection

8.1. Control parameters

2-butoxyethanol (111-76-2)	
USA - ACGIH® - Threshold Limit Values	
Local name	2-Butoxyethanol (EGBE)
ACGIH® TLV® TWA	97 mg/m³
	20 ppm
Remark (ACGIH®)	TLV® Basis: Eye & URT irr. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans); BEI
Regulatory reference	ACGIH 2026
USA - ACGIH® - Biological Exposure Indices	
Local name	2-Butoxyethanol (EGBE)
BEI	200 mg/g Kreatinin Parameter: Butoxyacetic acid (BAA) - Medium: urine - Sampling time: End of shift
Regulatory reference	ACGIH 2026
USA - OSHA - Occupational Exposure Limits	
Local name	2-Butoxyethanol
OSHA PEL TWA	240 mg/m³
	50 ppm
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
USA - NIOSH - Occupational Exposure Limits	
Local name	2-Butoxyethanol
NIOSH REL 10h TWA	5 ppm
Regulatory reference (US-NIOSH)	OSHA Annotated Table Z-1 (NIOSH Pocket Guide to Chemical Hazards (NPG))
Sodium hydroxide (1310-73-2)	
USA - ACGIH® - Threshold Limit Values	
Local name	Sodium hydroxide
ACGIH® TLV® C	2 mg/m³
Remark (ACGIH®)	TLV® Basis: Eye, Skin & URT irr
Regulatory reference	ACGIH 2026
USA - OSHA - Occupational Exposure Limits	
Local name	Sodium hydroxide
OSHA PEL TWA	2 mg/m³
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
USA - NIOSH - Occupational Exposure Limits	
Local name	Sodium hydroxide
NIOSH REL C	2 mg/m³

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Sodium hydroxide (1310-73-2)

Regulatory reference (US-NIOSH)

OSHA Annotated Table Z-1 (NIOSH Pocket Guide to Chemical Hazards (NPG))

8.2. Appropriate engineering controls

- Appropriate engineering controls : Ensure good ventilation of the work station. Use general ventilation, local exhaust ventilation, or process enclosure to keep the airborne concentrations below the permissible exposure limits. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.
- Environmental exposure controls : Avoid release to the environment. Take measures to reduce or limit air emissions and releases to soil and the aquatic environment.

8.3. Individual protection measures, such as personal protective equipment

Personal protective equipment:

Personal protective equipment should be chosen according to national standards and in discussion with the supplier of the protective equipment. Wear recommended personal protective equipment. Avoid all unnecessary exposure.

Hand protection:

Wear protective gloves. Chemically impervious gloves as described by OSHA's hand protection regulations in 29 CFR 1910.138

Eye protection:

Chemical goggles or face shield

Skin and body protection:

Body protection should be chosen depending on activity and possible exposure

Respiratory protection:

Use NIOSH approved respirator if ventilation is inadequate. SCBA for emergency responders. Must be used in accordance with an OSHA compliant respiratory protection program.

Personal protective equipment symbol(s):



Other information:

Do not eat, drink or smoke during use.

SECTION 9 Physical and chemical properties

9.1. Basic physical and chemical properties

- Physical state : Liquid
- Color : Clear
- Odor : Mild
- Odor threshold : No data available
- pH : 12
- Melting point : No data available
- Freezing point : No data available
- Boiling point : No data available
- Flash point : No data available
- Flammability (solid, gas) : Non flammable.
- Vapor pressure : No data available
- Relative vapor density at 20°C : No data available

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Relative density	: ≈ 1.035
Solubility	: Water: Fully miscible
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Explosion limits	: No data available
Particle characteristics	: No data available

9.2. Data relevant with regard to physical hazard classes (supplemental)

No additional information available

SECTION 10 Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions of use.

10.3. Possibility of hazardous reactions

Contact with metals could evolve flammable hydrogen gas.

10.4. Conditions to avoid

Incompatible materials.

10.5. Incompatible materials

Oxidizing agents. Acids. Metals.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Thermal decomposition generates: Carbon oxides (CO, CO₂).

SECTION 11 Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral)	: Not classified.
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified

2-butoxyethanol

LD50 oral rat	1200 mg/kg
LD50 dermal rat	> 2000 mg/kg body weight
LC50 Inhalation - Rat [ppm]	550 ppm/4h
LC50 Inhalation - Rat (Vapors)	3 mg/l/4h

Alcohols, C9-11, ethoxylated

LD50 oral rat	1378 mg/kg
LD50 oral	4000 mg/kg

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Alcohols, C9-11, ethoxylated	
LD50 dermal rat	> 2000 mg/kg body weight
LD50 dermal rabbit	2000 mg/kg
LD50 dermal	2500 mg/kg
LC50 Inhalation - Rat	> 1.6 mg/l air
Dodecyldimethylamine oxide	
LD50 dermal rat	> 2000 mg/kg body weight
2-[2-(4-nonylphenoxy)ethoxy]ethan-1-ol	
LD50 oral rat	1310 mg/kg body weight
LD50 oral	4290 mg/kg body weight
Skin corrosion/irritation	: Causes severe skin burns. pH: 12
2-butoxyethanol	
Skin corrosion/irritation, rabbit	Mildly irritating
Disodium metasilicate pentahydrate	
pH	12.5 @ 10 g/L
Sodium hydroxide	
pH	14
Specific concentration limits, Skin corrosion/irritation Category 1A	$C \geq 5 \%$
Specific concentration limits, Skin corrosion/irritation Category 1B	$2 \% \leq C < 5 \%$
Specific concentration limits, Skin corrosion/irritation Category 2	$0,5 \% \leq C < 2 \%$
Alcohols, C9-11, ethoxylated	
pH	6 – 7.5
Serious eye damage/irritation	: Causes serious eye damage. pH: 12
2-butoxyethanol	
Serious eye damage/irritation, rabbit	Moderately irritating
Disodium metasilicate pentahydrate	
pH	12.5 @ 10 g/L
Sodium hydroxide	
pH	14
Specific concentration limits, Serious eye damage/eye irritation Category 2	$0.5 \% \leq C < 2 \%$

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Alcohols, C9-11, ethoxylated	
pH	6 – 7.5
Dodecyltrimethylamine oxide	
Draize	6% (Irritating to eyes)
2-[2-(4-nonylphenoxy)ethoxy]ethan-1-ol	
Serious eye damage/irritation, rabbit	Severely irritating to the eyes

Respiratory or skin sensitization : Not classified

2-butoxyethanol	
Guinea pig maximization test	Not sensitive

Germ cell mutagenicity : Not classified

Carcinogenicity : Not classified

2-butoxyethanol	
IARC group	3 - Not classifiable

Reproductive toxicity : Not classified

STOT-single exposure : Not classified

Disodium metasilicate pentahydrate	
STOT-single exposure	May cause respiratory irritation.

STOT-repeated exposure : Not classified

2-butoxyethanol	
NOAEL (dermal,rat/rabbit,90 days)	> 150 mg/kg body weight

Alcohols, C9-11, ethoxylated	
NOAEL (oral,rat,90 days)	≥ 500 mg/kg body weight

Dodecyltrimethylamine oxide	
NOAEL (oral,rat,90 days)	40 mg/kg body weight

Aspiration hazard : Not classified

Symptoms/effects after inhalation : Inhalation may cause irritation, cough, shortness of breath.

Symptoms/effects after skin contact : Causes severe burns.

Symptoms/effects after eye contact : Causes serious eye damage. Stinging, redness, itching, tears, blurred vision, swelling.

Symptoms/effects after ingestion : Burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.

SECTION 12 Ecological information

12.1. Ecotoxicity

Hazardous to the aquatic environment, short-term (acute) : Toxic to aquatic life

Hazardous to the aquatic environment, long-term (chronic) : Harmful to aquatic life with long lasting effects

2-butoxyethanol	
LC50 - Fish [1]	1474 mg/l

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2-butoxyethanol	
EC50 - Crustacea [1]	≈ 1800 mg/l
NOEC (chronic)	100 mg/l
NOEC chronic fish	≥ 100 mg/l
Sodium hydroxide	
LC50 - Fish [1]	> 100 mg/l
EC50 - Crustacea [1]	40 mg/l
Alcohols, C9-11, ethoxylated	
LC50 - Fish [1]	5 – 7 mg/l
EC50 - Crustacea [1]	2.5 mg/l
EC50 96h - Algae [1]	1.4 mg/l
Dodecyltrimethylamine oxide	
LC50 - Fish [1]	134 mg/l
EC50 - Crustacea [1]	10.4 mg/l
LC50 - Fish [2]	31.8 mg/l
EC50 - Crustacea [2]	3.1 mg/l
ErC50 algae	0.2 mg/l
NOEC (chronic)	0.7 mg/l
NOEC chronic algae	0.067 mg/l
12.2. Persistence and degradability	
Degreaser Concentrate	
Persistence and degradability	Not established.
2-butoxyethanol	
Persistence and degradability	Rapidly degradable
Disodium metasilicate pentahydrate	
Persistence and degradability	Not rapidly degradable
Sodium hydroxide	
Persistence and degradability	Not established.
Alcohols, C9-11, ethoxylated	
Persistence and degradability	Not rapidly degradable
Dodecyltrimethylamine oxide	
Persistence and degradability	Rapidly degradable
2-[2-(4-nonylphenoxy)ethoxy]ethan-1-ol	
Persistence and degradability	Not rapidly degradable

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According to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

12.3. Bioaccumulative potential

Sodium hydroxide

Partition coefficient n-octanol/water (Log Pow)	-3.88
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12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Ozone	: Not classified
Fluorinated greenhouse gases	: No

SECTION 13 Disposal considerations

Regional waste regulation	: Disposal must be done according to official regulations.
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Sewage disposal recommendations	: Disposal must be done according to official regulations.
Product/Packaging disposal recommendations	: Dispose of this material and its container at hazardous or special waste collection point. Refer to all applicable national, international and local regulations or provisions. Dispose in a safe manner in accordance with local/national regulations.
Additional information	: Do not re-use empty containers.
Ecological waste information	: Avoid release to the environment.

SECTION 14 Transport information

In accordance with DOT / IMDG / IATA

DOT	IMDG	IATA
14.1. UN number		
NA 1760	1760	1760
14.2. Proper Shipping Name		
Compounds, cleaning liquid (Sodium hydroxide ; Dodecyldimethylamine oxide)	CORROSIVE LIQUID, N.O.S. (Sodium hydroxide ; Dodecyldimethylamine oxide)	Corrosive liquid, n.o.s. (Sodium hydroxide ; Dodecyldimethylamine oxide)
14.3. Transport hazard class(es)		
8	8	8
14.4. Packing group		
II	II	II
14.5. Environmental hazards		
	Dangerous for the environment: No Marine pollutant: No	
No supplementary information available		

14.6. Transport in bulk

Not applicable

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14.7. Special precautions for user

DOT

UN-No. (DOT)	: NA 1760
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 201
DOT Packaging Bulk (49 CFR 173.xxx)	: 243
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 0.5 L
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 2.5 L
DOT Vessel Stowage Location	: B - (i) The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers, or one passenger per each 3 m of overall vessel length; and (ii) "On deck only" on passenger vessels in which the number of passengers specified in paragraph (k)(2)(i) of this section is exceeded.
DOT Vessel Stowage Other	: 40 - Stow "clear of living quarters"

IMDG

Special provision (IMDG)	: 274
Limited quantities (IMDG)	: 0
Excepted quantities (IMDG)	: E0
Packing instructions (IMDG)	: P001
Tank instructions (IMDG)	: T14
Tank special provisions (IMDG)	: TP2, TP27
EmS-No. (Fire)	: F-A - FIRE SCHEDULE Alfa - GENERAL FIRE SCHEDULE
EmS-No. (Spillage)	: S-B - SPILLAGE SCHEDULE Bravo - CORROSIVE SUBSTANCES
Stowage category (IMDG)	: B
Stowage and handling (IMDG)	: SW2
Properties and observations (IMDG)	: Causes burns to skin, eyes and mucous membranes.

IATA

PCA Excepted quantities (IATA)	: E0
PCA Limited quantities (IATA)	: Forbidden
PCA limited quantity max net quantity (IATA)	: Forbidden
PCA packing instructions (IATA)	: 850
PCA max net quantity (IATA)	: 0.5L
CAO packing instructions (IATA)	: 854
CAO max net quantity (IATA)	: 2.5L
ERG code (IATA)	: 8L

SECTION 15 Regulatory information

15.1. Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory, except for:

Disodium metasilicate pentahydrate	CAS-No. 10213-79-3	3%
Contains chemical(s) subject to TSCA 12b export notification if product is shipped outside the U.S		
2-[2-(4-nonylphenoxy)ethoxy]ethan-1-ol	CAS-No. 9016-45-9	1.5 – 2%

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

2-[2-(4-nonylphenoxy)ethoxy]ethan-1-ol	CAS-No. 9016-45-9	1.5 – 2%
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Sodium hydroxide (1310-73-2)

CERCLA RQ

1000 lb

15.2. International regulations

CANADA

2-butoxyethanol (111-76-2)

Listed on the Canadian DSL (Domestic Substances List)

Disodium metasilicate pentahydrate (10213-79-3)

Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)

Sodium hydroxide (1310-73-2)

Listed on the Canadian DSL (Domestic Substances List)

Alcohols, C9-11, ethoxylated (68439-46-3)

Listed on the Canadian DSL (Domestic Substances List)

Dodecyltrimethylamine oxide (1643-20-5)

Listed on the Canadian DSL (Domestic Substances List)

2-[2-(4-nonylphenoxy)ethoxy]ethan-1-ol (9016-45-9)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

National regulations

2-butoxyethanol (111-76-2)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Sodium hydroxide (1310-73-2)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Alcohols, C9-11, ethoxylated (68439-46-3)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

2-[2-(4-nonylphenoxy)ethoxy]ethan-1-ol (9016-45-9)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

15.3. State regulations



WARNING:

This product can expose you to chemicals including Ethylene oxide, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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Component	State or local regulations
2-butoxyethanol(111-76-2)	U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - New York City - Right to Know Hazardous Substances List; U.S. - Pennsylvania - RTK (Right to Know) List
Sodium hydroxide(1310-73-2)	U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - New York City - Right to Know Hazardous Substances List; U.S. - Pennsylvania - RTK (Right to Know) List

SECTION 16 Other information

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Revision date : 8/10/2026

Issue date : 7/22/2026

Full text of hazard classes and H-statements	
H227	Combustible liquid
H290	May be corrosive to metals
H302	Harmful if swallowed
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation
H331	Toxic if inhaled
H335	May cause respiratory irritation
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects

Indication of changes:

Section	Changed item	Comments
3	Composition/Information on ingredients	Modified
9	Relative density	Modified
9	pH	Modified
9	Color	Modified

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.