

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 3/9/2017 Revision date: 1/8/2024 Supersedes: 3/22/2017 Version: 2.2

SECTION 1: Identification

1.1. Identification

Product form : Mixture

Trade name Power Degreaser Product code 2690-2691-2692

1.2. Recommended use and restrictions on use

Recommended use : Heavy-duty detergent, Surface cleaning

1.3. Supplier

Synthetic Labs 24 Victory Lane Dracut, MA, 01826 **United States**

T 800.255.4050 - F 978.957.5122

www.syntecpro.com

1.4. Emergency telephone number

Emergency number : Infotrac 24 Hour Medical Emergency Number: 1-800-535-5053

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Flammable liquids Category 4 Acute toxicity (oral) Category 4 Skin corrosion/irritation Category 1A Serious eye damage/eye irritation Category 1 Combustible liquid Harmful if swallowed

Causes severe skin burns and eye damage

Causes serious eye damage

2.2. GHS Label elements, including precautionary statements

GHS US labeling

Hazard pictograms (GHS US)





Signal word (GHS US) Danger

Hazard statements (GHS US) Combustible liquid Harmful if swallowed

Causes severe skin burns and eye damage

Causes serious eye damage

Precautionary statements (GHS US) Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Do not breathe dust/fume/gas/mist/vapors/spray.

Wash hands, forearms and face thoroughly after handling. Do not eat, drink or smoke when using this product.

Wear protective gloves/protective clothing/eye protection/face protection.

If swallowed: Call a poison center or doctor if you feel unwell.

If swallowed: rinse mouth. Do NOT induce vomiting.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

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.

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

Rinse mouth

Wash contaminated clothing before reuse.

In case of fire: Use media other than water to extinguish.

Store in a well-ventilated place. Keep cool.

Store locked up.

Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

No additional information available

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS US classification
Ethylene Glycol Monobutyl Ether	CAS-No.: 111-76-2 10		Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 3 (Inhalation:vapour), H331 Skin Irrit. 2, H315 Eye Irrit. 2, H319
Disodium Metasilicate	CAS-No.: 6834-92-0	5 – 10	Met. Corr. 1, H290 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation:dust,mist), H332 Skin Corr. 1B, H314 STOT SE 3, H335
Sodium hydroxide	CAS-No.: 1310-73-2	1 – 5	Acute Tox. 1 (Oral), H300 Skin Corr. 1, H314 Eye Dam. 1, H318
Tetrasodium ethylenediaminetetraacetate	CAS-No.: 64-02-8	1 – 5	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
Nonylphenol, ethoxylated	CAS-No.: 68412-54-4	1 – 5	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2, H319

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

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SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures general : Call a physician immediately.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. Call a

physician immediately.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

do. Continue rinsing. Call a physician immediately.

First-aid measures after ingestion : Rinse mouth. Do not induce vomiting. Call a physician immediately.

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after skin contact : Burns.

Symptoms/effects after eye contact : Serious damage to eyes.

Symptoms/effects after ingestion : Burns.

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

5.2. Specific hazards arising from the chemical

Fire hazard : Combustible liquid.

Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid contact with skin and

eyes. Do not breathe dust/fume/gas/mist/vapors/spray.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer

to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public

waters.

Other information : Dispose of materials or solid residues at an authorized site.

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6.4. Reference to other sections

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. Keep away from heat, hot surfaces, sparks, open

 $flames\ and\ other\ ignition\ sources.\ No\ smoking.\ Wear\ personal\ protective\ equipment.\ Avoid$

contact with skin and eyes. Do not breathe dust/fume/gas/mist/vapors/spray.

Hygiene measures : Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product.

Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool. Store locked up.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Power Degreaser

No additional information available

Tetrasodium ethylenediaminetetraacetate (64-02-8)

No additional information available

Disodium Metasilicate (6834-92-0)

No additional information available

Sodium hydroxide (1310-73-2)

USA - ACGIH - Occupational Exposure Limits

Local name	Sodium hydroxide	
ACGIH OEL Ceiling	2 mg/m³	
Remark (ACGIH)	URT, eye, & skin irr	

USA - OSHA - Occupational Exposure Limits

Local name	Sodium hydroxide
OSHA PEL (TWA) [1]	2 mg/m³

Nonylphenol, ethoxylated (68412-54-4)

No additional information available

Ethylene Glycol Monobutyl Ether (111-76-2)

USA - ACGIH - Occupational Exposure Limits

ACGIH OEL TWA [ppm] 20 ppm

8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Environmental exposure controls : Avoid release to the environment.

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8.3. Individual protection measures/Personal protective equipment

Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Personal protective equipment symbol(s):







SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid : Liquid. Appearance Color : clear Odor characteristic Odor threshold No data available : No data available рΗ : 13 – 13.5 pH solution Melting point Not applicable Freezing point No data available Boiling point No data available Flash point No data available : No data available Relative evaporation rate (butyl acetate=1) : Not applicable. Flammability (solid, gas) Vapor pressure : No data available Relative vapor density at 20°C : No data available Relative density No data available

Density : 1.03 g/m³ No data available Solubility 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 : No data available Viscosity, dynamic : No data available **Explosion limits** Explosive properties : No data available Oxidizing properties No data available

9.2. Other information

No additional information available

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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.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Harmful if swallowed.

Acute toxicity (dermal) : Not classified

Acute toxicity (inhalation) : Not classified

Toute toxioity (iliitalation)	Not slabshed			
Power Degreaser				
ATE US (oral)	500 mg/kg body weight			
Tetrasodium ethylenediaminetetraacetate (64-02-8)				
LD50 oral rat 1780 – 2000 mg/kg (Rat, Male / female, Experimental value, Oral)				
ATE US (oral)	1780 mg/kg body weight			
Disodium Metasilicate (6834-92-0)				
LD50 oral rat	1152 – 1349 mg/kg body weight (Rat, Male / female, Experimental value, Oral, 7 day(s))			
LD50 dermal rat	> 5000 mg/kg body weight (EPA OPPTS 870.1200: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, Dermal, 14 day(s))			
LC50 Inhalation - Rat	> 2.06 mg/l (EPA OPPTS 870.1300: Acute Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value, Inhalation (vapours), 14 day(s))			
ATE US (oral)	1152 mg/kg body weight			
ATE US (dust, mist)	1.5 mg/l/4h			
Sodium hydroxide (1310-73-2)				
ATE US (oral)	0.5 mg/kg body weight			
Nonylphenol, ethoxylated (68412-54-4)				
LD50 oral rat	1800 mg/kg (Rat)			
LD50 dermal rabbit 4400 mg/kg				

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Nonylphenol, ethoxylated (68412-54-4)				
ATE US (oral)	1800 mg/kg body weight			
ATE US (dermal)	4400 mg/kg body weight			
Ethylene Glycol Monobutyl Ether (111-76-2)				
LD50 oral rat	1746 mg/kg body weight (Equivalent or similar to OECD 401, Rat, Male, Experimental value, Oral, 14 day(s))			
LD50 oral	1414 mg/kg body weight (OECD 401: Acute Oral Toxicity, Guinea pig, Male / female, Experimental value, Oral, 14 day(s))			
LD50 dermal rat	> 2000 mg/kg body weight (OECD 402: Acute Dermal Toxicity, Rat, Male / female, Experimental value, Dermal, 14 day(s))			
LC50 Inhalation - Rat	> 4.26 mg/l (4 h, Rat, Male / female, Experimental value, Inhalation (vapours), 14 day(s))			
ATE US (oral)	1414 mg/kg body weight			
ATE US (dermal)	1100 mg/kg body weight			
ATE US (vapors)	3 mg/l/4h			
Skin corrosion/irritation :	Causes severe skin burns.			
Tetrasodium ethylenediaminetetraacetate (64	4-02-8)			
рН	11 (1 %)			
Disodium Metasilicate (6834-92-0)				
рН	No data available in the literature			
Sodium hydroxide (1310-73-2)				
рН	14 (5 %)			
Nonylphenol, ethoxylated (68412-54-4)				
рН	5.5 – 8 (10 %)			
Ethylene Glycol Monobutyl Ether (111-76-2)				
рН	No data available in the literature			
Serious eye damage/irritation :	Causes serious eye damage.			
Tetrasodium ethylenediaminetetraacetate (64	1-02- 8)			
рН	11 (1 %)			
Disodium Metasilicate (6834-92-0)				
рН	No data available in the literature			
Sodium hydroxide (1310-73-2)				
рН	14 (5 %)			
Nonylphenol, ethoxylated (68412-54-4)				
рН	5.5 – 8 (10 %)			
Ethylene Glycol Monobutyl Ether (111-76-2)	<u> </u>			
pH	No data available in the literature			
Respiratory or skin sensitization :	Not classified			
Germ cell mutagenicity :	Not classified			
Carcinogenicity :	Not classified			

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Reproductive toxicity : Not classified STOT-single exposure : Not classified

Disodium Metasilicate (6834-92-0)
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STOT-single exposure May cause respiratory irritation.

STOT-repeated exposure : Not classified
Aspiration hazard : Not classified
Viscosity, kinematic : No data available

Tetrasodium ethylenediaminetetraacetate (64-02-8)

Viscosity, kinematic Not applicable (solid)

Disodium Metasilicate (6834-92-0)

Viscosity, kinematic Not applicable (solid)

Sodium hydroxide (1310-73-2)

Viscosity, kinematic No data available in the literature

Ethylene Glycol Monobutyl Ether (111-76-2)

Viscosity, kinematic 3.642 mm²/s (20 °C)

Symptoms/effects after skin contact : Burns.

Symptoms/effects after eye contact : Serious damage to eyes.

Symptoms/effects after ingestion : Burns.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : Before neutralisation, the product may represent a danger to aquatic organisms.

Tetrasodium ethylenediaminetetraacetate (64-02-8)					
LC50 - Fish [1]	121 mg/l (US EPA, 96 h, Lepomis macrochirus, Static system, Fresh water, Experimental value, Soft water)				
EC50 - Crustacea [1]	625 mg/l (DIN 38412-11, 24 h, Daphnia magna, Static system, Fresh water, Experimental value, Locomotor effect)				
ErC50 algae > 100 mg/l (EU Method C.3, 72 h, Desmodesmus subspicatus, Static system, Fresh wat Weight of evidence, Nominal concentration)					
Disodium Metasilicate (6834-92-0)	Disodium Metasilicate (6834-92-0)				
LC50 - Fish [1]	210 mg/l (ISO 7346-1, 96 h, Danio rerio, Semi-static system, Fresh water, Experimental value)				
EC50 - Crustacea [1]	1700 mg/l (EU Method C.2, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)				
Sodium hydroxide (1310-73-2)					
LC50 - Fish [1]	189 mg/l (48 h, Leuciscus idus, Fresh water, Experimental value)				
EC50 - Crustacea [1]	40.4 mg/l (48 h, Ceriodaphnia sp., Experimental value, Locomotor effect)				
Ethylene Glycol Monobutyl Ether (111-76-2)					
LC50 - Fish [1]	1474 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Oncorhynchus mykiss, Static system, Fresh water, Experimental value, Lethal)				
EC50 - Crustacea [1] 1550 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia ma system, Fresh water, Experimental value, Locomotor effect)					

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Ethylene Glycol Monobutyl Ether (111-76-2)	
ErC50 algae	1840 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, Nominal concentration)

12.2. Persistence and degradability

Tetrasodium ethylenediaminetetraacetate (64-02-8)				
Persistence and degradability	Not readily biodegradable in water.			
Biochemical oxygen demand (BOD)	< 0.002 g O ₂ /g substance			
Chemical oxygen demand (COD)	$0.54 - 0.58$ g O_2 /g substance			
Disodium Metasilicate (6834-92-0)				
Persistence and degradability	Biodegradability: not applicable.			
Chemical oxygen demand (COD)	Not applicable (inorganic)			
ThOD	Not applicable (inorganic)			
Sodium hydroxide (1310-73-2)				
Persistence and degradability	Biodegradability: not applicable.			
Chemical oxygen demand (COD)	Not applicable (inorganic)			
ThOD Not applicable (inorganic)				
Nonylphenol, ethoxylated (68412-54-4)				
Persistence and degradability	Not readily biodegradable in water.			
Ethylene Glycol Monobutyl Ether (111-76-2)				
Persistence and degradability	Readily biodegradable in water.			

12.3. Bioaccumulative potential

Tetrasodium ethylenediaminetetraacetate (64-02-8)				
BCF - Fish [1]	1.1 – 1.8 (28 day(s), Lepomis macrochirus, Flow-through system, Fresh water, Experimental value, Fresh weight)			
Partition coefficient n-octanol/water (Log Pow)	-13.17 (Estimated value, KOWWIN)			
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).			
Disodium Metasilicate (6834-92-0)				
Bioaccumulative potential	Not bioaccumulative.			
Sodium hydroxide (1310-73-2)				
Bioaccumulative potential	Not bioaccumulative.			
Ethylene Glycol Monobutyl Ether (111-76-2)				
Partition coefficient n-octanol/water (Log Pow)	0.81 (Experimental value, BASF test, 25 °C)			
Bioaccumulative potential Low potential for bioaccumulation (Log Kow < 4).				

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12.4. Mobility in soil

Tetrasodium ethylenediaminetetraacetate (64-02-8)			
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	2.495 (log Koc, SRC PCKOCWIN v2.0, Calculated value)		
Ecology - soil	Low potential for adsorption in soil.		
Disodium Metasilicate (6834-92-0)			
Surface tension	No data available in the literature		
Ecology - soil	Low potential for adsorption in soil.		
Sodium hydroxide (1310-73-2)			
Surface tension	No data available in the literature		
Ecology - soil	No (test)data on mobility of the substance available.		
Ethylene Glycol Monobutyl Ether (111-76-2)			
Surface tension	65.03 mN/m (20 °C, 2 g/l)		
Organic Carbon Normalized Adsorption Coefficient (Log Koc) 0.451 – 0.882 (log Koc, SRC PCKOCWIN v2.0, Calculated value)			
Ecology - soil	Highly mobile in soil.		

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

14.1. UN number

DOT NA No : UN1760 UN-No. (TDG) : Not applicable

UN-No. (IMDG) : 1760 UN-No. (IATA) : 1760

14.2. UN proper shipping name

Proper Shipping Name (DOT) : Corrosive liquids, n.o.s.

Proper Shipping Name (TDG) : Not applicable

Proper Shipping Name (IMDG) : CORROSIVE LIQUID, N.O.S. Proper Shipping Name (IATA) : Corrosive liquid, n.o.s.

14.3. Transport hazard class(es)

DOT

Transport hazard class(es) (DOT) : 8
Hazard labels (DOT) : 8

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TDG

Transport hazard class(es) (TDG) : Not applicable

IMDG

Transport hazard class(es) (IMDG) : 8
Hazard labels (IMDG) : 8



IATA

Transport hazard class(es) (IATA) : 8
Hazard labels (IATA) : 8



14.4. Packing group

Packing group (DOT) : II

Packing group (TDG) : Not applicable

Packing group (IMDG) : II
Packing group (IATA) : II

14.5. Environmental hazards

Other information : No supplementary information available.

14.6. Special precautions for user

DOT

UN-No.(DOT) : UN1760

DOT Special Provisions (49 CFR 172.102) : B2 - MC 300, MC 301, MC 302, MC 303, MC 305, and MC 306 and DOT 406 cargo tanks are not authorized.

not authorized.

IB2 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized.

T11 - 6 178.274(d)(2) Normal..... 178.275(d)(3)

TP2 - a. The maximum degree of filling must not exceed the degree of filling determined by the following: (image) Where: tr is the maximum mean bulk temperature during transport, tf is the temperature in degrees celsius of the liquid during filling, and a is the mean coefficient of cubical expansion of the liquid between the mean temperature of the liquid during filling (tf) and the maximum mean bulk temperature during transportation (tr) both in degrees celsius. b. For liquids transported under ambient conditions may be calculated using the formula: (image) Where: d15 and d50 are the densities (in units of mass per unit volume) of the liquid at 15 C (59 F) and 50 C (122 F), respectively.

TP27 - A portable tank having a minimum test pressure of 4 bar (400 kPa) may be used provided the calculated test pressure is 4 bar or less based on the MAWP of the hazardous material, as defined in 178.275 of this subchapter, where the test pressure is 1.5 times the MAWP.

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DOT Packaging Exceptions (49 CFR 173.xxx) : 154
DOT Packaging Non Bulk (49 CFR 173.xxx) : 202
DOT Packaging Bulk (49 CFR 173.xxx) : 242
DOT Quantity Limitations Passenger aircraft/rail (49 : 1 L

CFR 173.27)

DOT Quantity Limitations Cargo aircraft only (49 : 30 L

CFR 175.75)

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"

TDG

Emergency Response Guide (ERG) Number : 154

IMDG

Special provision (IMDG) : 274

Packing instructions (IMDG) : P001

IBC packing instructions (IMDG) : IBC02

Tank instructions (IMDG) : T11

Tank special provisions (IMDG) : TP2, TP2'

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) E2 PCA Limited quantities (IATA) Y840 PCA limited quantity max net quantity (IATA) 0.5L PCA packing instructions (IATA) 851 PCA max net quantity (IATA) · 11 CAO packing instructions (IATA) : 855 CAO max net quantity (IATA) : 30L Special provision (IATA) : A3 ERG code (IATA) 8L

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

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

Commercial status of components according to the United States Environmental Protection Agency's Toxic Substances Control Act (TSCA):

Name	CAS-No.	Listing	Commercial status	Flags
Tetrasodium ethylenediaminetetraacetate	64-02-8	Present	Active	
Disodium Metasilicate	6834-92-0	Present	Active	
Sodium hydroxide	1310-73-2	Present	Active	
Nonylphenol, ethoxylated	68412-54-4	Present	Active	XU

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Name	CAS-No.	Listing	Commercial status	Flags
Ethylene Glycol Monobutyl Ether	111-76-2	Present	Active	

Sodium hydroxide (1310-73-2)

Not subject to reporting requirements of the United States SARA Section 313

CERCLA RQ 1000 lb

15.2. International regulations

CANADA

Tetrasodium ethylenediaminetetraacetate (64-02-8)

Listed on the Canadian DSL (Domestic Substances List)

Disodium Metasilicate (6834-92-0)

Listed on the Canadian DSL (Domestic Substances List)

Sodium hydroxide (1310-73-2)

Listed on the Canadian DSL (Domestic Substances List)

Nonylphenol, ethoxylated (68412-54-4)

Listed on the Canadian DSL (Domestic Substances List)

Ethylene Glycol Monobutyl Ether (111-76-2)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

Component	State or local regulations
Sodium hydroxide(1310-73-2)	U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List
Ethylene Glycol Monobutyl Ether(111-76-2)	U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

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Revision date : 1/8/2024

Hazard Rating

Health : 3 Serious Hazard - Major injury likely unless prompt action is taken and medical treatment is

given

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Flammability : 0 Minimal Hazard - Materials that will not burn

Physical : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT

react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

Safety Data Sheet (SDS), USA

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.