

**Safety Data Sheet (SDS)**

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/14/2018

Reviewed on 06/02/2025

**1 Identification**

- **Product Identifier**
- **Trade Name:** SELF-SERVE PRE-SOAK
- **Product Number:** K-335T
- **Relevant identified uses of the substance or mixture and uses advised against:**
- **Product Description:** Mild Alkaline Cleaner
- **Application of the substance / the mixture:** Cleaner for Automotive Tires, Wheels and Body
- **Details of the Supplier of the Safety Data Sheet:**
- **Manufacturer/Supplier:**  
Kaady Chemical Corp.  
2545 SW SPRING GARDEN ST STE 120  
PORTLAND, OR 97219  
1-510-562-9788  
www.kaadychemical.com
- **Emergency telephone number:** +1-800-424-9300

**2 Hazard(s) Identification**

- **Classification of the substance or mixture:**



GHS07

Acute Tox. 4 H302 Harmful if swallowed.

Eye Irrit. 2B H320 Causes eye irritation.

- **Label elements:**
- **GHS label elements**  
The product is classified and labeled according to the Globally Harmonized System (GHS).
- **Hazard pictograms:**



GHS07

- **Signal word:** Warning
- **Hazard-determining components of labeling:**  
Tetrasodium ethylenediaminetetraacetate  
Alcohol C9-11  
Monoethanolamine
- **Hazard statements:**  
H302 Harmful if swallowed.  
H320 Causes eye irritation.
- **Precautionary statements:**  
P210 Keep away from heat. - No smoking.  
P233 Keep container tightly closed.  
P261 Avoid breathing dust/fume/gas/mist/vapors/spray.  
P262 Do not get in eyes, on skin, or on clothing.  
P264 Wash thoroughly after handling.

(Contd. on page 2)

US

**Safety Data Sheet (SDS)**

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/14/2018

Reviewed on 06/02/2025

**Trade Name: SELF-SERVE PRE-SOAK**

- P270 Do not eat, drink or smoke when using this product.  
 P271 Use only outdoors or in a well-ventilated area.  
 P273 Avoid release to the environment.  
 P281 Wear personal protective equipment/face protection.  
 P301+P312 If swallowed: Call a poison center/doctor if you feel unwell.  
 P301+P330+P331 If swallowed: Rinse mouth. Do NOT induce vomiting.  
 P302+P350 IF ON SKIN: Gently wash with plenty of soap and water.  
 P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.  
 P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
 P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P309+P311 IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.  
 P405 Store locked up.  
 P411 Store at temperatures not exceeding 122 °F.  
 P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

- **Unknown acute toxicity:**

This value refers to knowledge of known, established toxicological or ecotoxicological values.

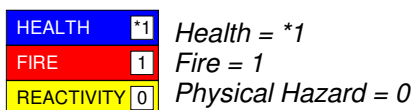
5 % of the mixture consists of component(s) of unknown toxicity.

- **Classification system:** NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme

- **NFPA ratings (scale 0 - 4)**



- **HMIS-ratings (scale 0 - 4)**



- **Hazard(s) not otherwise classified (HNOC):** None known

**3 Composition/Information on Ingredients**

- **Non-hazardous components:**

Non-Hazardous Components	>80%
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- **Chemical characterization: Mixtures**

- **Description:** Mixture of substances listed below with non-hazardous additions.

- **Dangerous Components:**

CAS: 9014-93-1	Dinonylphenyl polyoxyethylene	<10%
	⚠ Skin Irrit. 2, H315; Eye Irrit. 2A, H319	
CAS: 68439-46-3	Alcohol C9-11	<10%
	⚠ Eye Dam. 1, H318; ⚠ Skin Irrit. 2, H315	

(Contd. on page 3)

US

**Safety Data Sheet (SDS)**

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/14/2018

Reviewed on 06/02/2025

**Trade Name: SELF-SERVE PRE-SOAK**

CAS: 64-02-8 RTECS: AH 5075000	Tetrasodium ethylenediaminetetraacetate Eye Dam. 1, H318; Acute Tox. 4, H302	5-15%
CAS: 67-63-0 RTECS: NT 8050000	Isopropyl alcohol Flam. Liq. 2, H225; Eye Irrit. 2A, H319; STOT SE 3, H336	<5%
CAS: 141-43-5 RTECS: KJ 5775000	Monoethanolamine Skin Corr. 1B, H314; Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332; Flam. Liq. 4, H227	<5%

**Additional information:**

The exact percentages of the ingredients of this mixture are considered to be proprietary and are withheld in accordance with the provisions of paragraph (i) of §1910.1200 of 29 CFR 1910.1200 Trade Secrets.

**4 First-Aid Measures****Description of first aid measures:****After inhalation:**

Give oxygen or artificial respiration if needed. If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.

**After skin contact:**

Promptly flush skin with water for at least 15 minutes to ensure all chemical is removed. Remove contaminated clothing and wash before reuse. If reddening develops and/or persists, see a physician.

**After eye contact:**

Flush with large amounts of water for at least 15 minutes, lifting upper and lower lids occasionally. Remove contact lenses if present and easy to do so. Get immediate medical attention.

**After swallowing:**

Rinse mouth with water. Give 3-4 glasses of water or milk to dilute stomach contents. Do NOT induce vomiting. Seek immediate medical attention.

**Information for doctor:****Most important symptoms and effects, both acute and delayed:**

No further relevant information available.

**Indication of any immediate medical attention and special treatment needed:**

No further relevant information available.

**5 Fire-Fighting Measures****Extinguishing media:****Suitable extinguishing agents:**

CO<sub>2</sub>, sand, dry chemical, water mist or alcohol resistant foam.  
Use fire fighting measures that suit the environment.

**For safety reasons unsuitable extinguishing agents:** No further relevant information.**Special hazards arising from the substance or mixture:**

Carbon oxides  
Nitrogen oxides (NO<sub>x</sub>)  
Aldehydes

(Contd. on page 4)

US

**Safety Data Sheet (SDS)**

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/14/2018

Reviewed on 06/02/2025

**Trade Name: SELF-SERVE PRE-SOAK****· Advice for firefighters:****· Protective equipment:**

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

**6 Accidental Release Measures****· Personal precautions, protective equipment and emergency procedures:**

Use personal protective equipment.

Keep from contacting skin or eyes.

Avoid breathing vapors, mist or gas.

Ensure adequate ventilation.

Evacuate personnel to safe areas.

Remove all sources of ignition.

**· Environmental precautions:** Do not allow to enter sewers/surface or ground water.**· Methods and material for containment and cleaning up:**

Absorb with liquid-binding material (i.e. sand, diatomite, acid binders, universal binders, sawdust).

Dispose of the collected material according to regulations.

**· Reference to other sections:**

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

**· Protective Action Criteria for Chemicals****· PAC-1:**

64-02-8	Tetrasodium ethylenediaminetetraacetate	75 mg/m <sup>3</sup>
67-63-0	Isopropyl alcohol	400 ppm
141-43-5	Monoethanolamine	6 ppm
100-52-7	Benzaldehyde	4 ppm
141-78-6	Ethyl acetate	1,200 ppm
628-63-7	Amyl acetate	100 ppm

**· PAC-2:**

64-02-8	Tetrasodium ethylenediaminetetraacetate	830 mg/m <sup>3</sup>
67-63-0	Isopropyl alcohol	2000* ppm
141-43-5	Monoethanolamine	170 ppm
100-52-7	Benzaldehyde	9.9 ppm
141-78-6	Ethyl acetate	1,700 ppm
628-63-7	Amyl acetate	670 ppm

**· PAC-3:**

64-02-8	Tetrasodium ethylenediaminetetraacetate	5,000 mg/m <sup>3</sup>
67-63-0	Isopropyl alcohol	12000** ppm
141-43-5	Monoethanolamine	1,000 ppm
100-52-7	Benzaldehyde	59 ppm
141-78-6	Ethyl acetate	10000** ppm

(Contd. on page 5)

**Safety Data Sheet (SDS)**

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/14/2018

Reviewed on 06/02/2025

**Trade Name: SELF-SERVE PRE-SOAK**

628-63-7 Amyl acetate

4000\* ppm

**7 Handling and Storage**• **Handling**• **Precautions for safe handling:**

Avoid breathing vapors or mist.

Avoid contact with eyes, skin, or clothing.

Keep containers closed when not in use.

Do not expose containers to open flame, excessive heat, or direct sunlight.

Do not puncture or drop containers.

Handle with care and avoid spillage on the floor (slippage).

Avoid release into the environment.

Keep material out of reach of children.

Keep material away from incompatible materials.

Wash thoroughly after handling.

• **Information about protection against explosions and fires:** No special measures required.• **Conditions for safe storage, including any incompatibilities:**• **Storage**• **Requirements to be met by storerooms and receptacles:** No special requirements.• **Information about storage in one common storage facility:**

Keep containers tightly closed.

Do not store in direct sunlight.

Keep away from heat, sparks and flames.

Store away from strong acids.

Store away from strong oxidizers.

Store away from acid anhydrides.

Store away from halogenated compounds.

Do not store in Aluminum, Iron, Brass, Copper, Copper Alloys, Galvanized Containers, Nickel, Zinc, Carbon Steel or Rubber.

Do not store at temperatures exceeding 50 °C/122 °F.

• **Further information about storage conditions:** None.• **Specific end use(s):** No further relevant information available.**8 Exposure Controls/Personal Protection**• **Additional information about design of technical systems:** No further data; see section 7.• **Control parameters:**• **Components with occupational exposure limits:**

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

**67-63-0 Isopropyl alcohol**PEL Long-term value: 980 mg/m<sup>3</sup>, 400 ppm

(Contd. on page 6)

US

**Safety Data Sheet (SDS)**

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/14/2018

Reviewed on 06/02/2025

**Trade Name: SELF-SERVE PRE-SOAK**

REL Short-term value: 1225 mg/m<sup>3</sup>, 500 ppm  
Long-term value: 980 mg/m<sup>3</sup>, 400 ppm

TLV Short-term value: 984 mg/m<sup>3</sup>, 400 ppm  
Long-term value: 492 mg/m<sup>3</sup>, 200 ppm  
BEI

**141-43-5 Monoethanolamine**

PEL Long-term value: 6 mg/m<sup>3</sup>, 3 ppm

REL Short-term value: 15 mg/m<sup>3</sup>, 6 ppm  
Long-term value: 8 mg/m<sup>3</sup>, 3 ppm

TLV Short-term value: 15 mg/m<sup>3</sup>, 6 ppm  
Long-term value: 7.5 mg/m<sup>3</sup>, 3 ppm

**Ingredients with biological limit values:****67-63-0 Isopropyl alcohol**

BEI 40 mg/L  
urine  
end of shift at end of workweek  
Acetone (background, nonspecific)

· **Additional information:** The lists that were valid during the creation of this SDS were used as basis.

· **Exposure controls:**

· **Personal protective equipment:**

· **General protective and hygienic measures:**

The usual precautionary measures for handling chemicals should be followed.  
Wash hands before breaks and at the end of work.

· **Breathing equipment:**

Have self-contained breathing apparatus, positive pressure, MSHA/NIOSH (approved or equivalent) available in case of spillage or equipment failure.

· **Protection of hands:**



Protective gloves

Not required.

· **Material of gloves:** Neoprene, Nitrile or Buna Rubber.

· **Penetration time of glove material:** Not applicable.

· **Eye protection:**



Safety glasses

US

(Contd. on page 7)

**Safety Data Sheet (SDS)**

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/14/2018

Reviewed on 06/02/2025

**Trade Name: SELF-SERVE PRE-SOAK****9 Physical and Chemical Properties**· **Information on basic physical and chemical properties**· **General Information**· **Appearance:**

· <b>Form:</b>	Liquid
· <b>Color:</b>	Clear red
· <b>Odour:</b>	Cherry
· <b>Odor threshold:</b>	Not determined.

· **pH-value @ 20 °C (68 °F):** 10-11· **Change in condition**

· <b>Melting point/Melting range:</b>	Not determined.
· <b>Boiling point/Boiling range:</b>	100 °C (212 °F)

· **Flash point:** None· **Flammability (solid, gaseous):** Not applicable.· **Ignition temperature:** Not applicable· **Decomposition temperature:** Not determined.· **Auto igniting:** Product is not self-igniting.· **Danger of explosion:** Product does not present an explosion hazard.· **Explosion limits:**

· <b>Lower:</b>	Not determined.
· <b>Upper:</b>	Not determined.

· **Vapor pressure:** Not determined.· **Density @ 20 °C (68 °F):** 1.036 g/cm<sup>3</sup> (8.645 lbs/gal)· **Relative density:** Not determined.· **Vapor density:** Not determined.· **Evaporation rate:** Not determined.· **Solubility in / Miscibility with:**· **Water:** Fully Soluble· **Partition coefficient (n-octanol/water):** Not determined.· **Viscosity:**

· <b>Dynamic:</b>	Not determined.
· <b>Kinematic:</b>	Not determined.

· **Solvent content:**· **VOC content:** 60 g/L· **Other information:** No further relevant information available.**10 Stability and Reactivity**· **Reactivity:** No further relevant information available.· **Chemical stability:** Stable under normal conditions.

(Contd. on page 8)

US



**Safety Data Sheet (SDS)**

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/14/2018

Reviewed on 06/02/2025

**Trade Name: SELF-SERVE PRE-SOAK****Thermal decomposition / conditions to be avoided:**

No decomposition if used according to specifications.

**Possibility of hazardous reactions:** No dangerous reactions known.**Conditions to avoid:** Incompatibilities, flames, ignition sources.**Incompatible materials:**

Peroxides, Nitric Acid, Reactive Metals (Zinc or Aluminum), Strong Acids, Strong Oxidizing Agents, Acid Anhydrides, Halogenated Compounds.

Extended contact: Iron, Brass, Copper, Copper Alloys, Galvanized Containers, Nickel, Carbon Steel or Rubber.

**Hazardous decomposition products:** Carbon Oxides, Nitrogen Oxides (NOx), Aldehydes.**11 Toxicological Information****Information on toxicological effects:****Acute toxicity:****LD/LC50 values that are relevant for classification:****64-02-8 Tetrasodium ethylenediaminetetraacetate**

Oral	LD50	630-1,260 mg/kg (Rat)
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**67-63-0 Isopropyl alcohol**

Oral	LD50	5,045 mg/kg (Rat)
Dermal	LD50	12,800 mg/kg (Rabbit)
Inhalative	LC50/4 h	30 mg/l (Rat)
	LC50/96 hours	9,640 mg/l (Pimephales)

**141-43-5 Monoethanolamine**

Oral	LD50	2,050 mg/kg (Rat)
Dermal	LD50	1,000 mg/kg (Rabbit)

**Primary irritant effect:****On the skin:** No irritating effect.**On the eye:** Irritating effect.**Additional toxicological information:** Harmful**Carcinogenic categories:****IARC (International Agency for Research on Cancer):**

Group 1 - Carcinogenic to humans

Group 2A - Probably carcinogenic to humans

Group 2B - Possibly carcinogenic to humans

Group 3 - Not classifiable as to its carcinogenicity to humans

Group 4 - Probably not carcinogenic to humans

67-63-0 Isopropyl alcohol

3

**NTP (National Toxicology Program):**

None of the ingredients are listed.

**OSHA-Ca (Occupational Safety & Health Administration):**

None of the ingredients are listed.

US

(Contd. on page 9)



**Safety Data Sheet (SDS)**

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/14/2018

Reviewed on 06/02/2025

**Trade Name: SELF-SERVE PRE-SOAK****12 Ecological Information**· **Toxicity:**· **Aquatic toxicity:****67-63-0 Isopropyl alcohol**

EC50 6,851 mg/l (Green algae)

5,102 mg/l (Water flea)

· **Persistence and degradability:** No further relevant information available.· **Behavior in environmental systems:**· **Bioaccumulative potential:** No further relevant information available.· **Mobility in soil:** No further relevant information available.· **Additional ecological information:**· **General notes:**

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

Rinse off of bigger amounts into drains or the aquatic environment may lead to increased pH-values. A high pH-value harms aquatic organisms. In the dilution of the use-level the pH-value is considerably reduced, so that after the use of the product the aqueous waste, emptied into drains, is only low water-dangerous.

· **Results of PBT and vPvB assessment:**· **PBT:** Not applicable.· **vPvB:** Not applicable.· **Other adverse effects:** No further relevant information available.**13 Disposal Considerations**· **Waste treatment methods:**· **Recommendation:**

Observe all federal, state and local environmental regulations when disposing of this material.

· **Uncleaned packagings**· **Recommendation:** Disposal must be made according to official regulations.**14 Transport Information**· **UN-Number:**· **DOT, ADR/ADN, ADN, IMDG, IATA** Non-Regulated Material· **UN proper shipping name:**· **DOT, ADR/ADN, ADN, IMDG, IATA** Non-Regulated Material· **Transport hazard class(es):**· **DOT, ADR/ADN, ADN, IMDG, IATA**· **Class:** Non-Regulated Material

(Contd. on page 10)

US

**Safety Data Sheet (SDS)**

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/14/2018

Reviewed on 06/02/2025

**Trade Name: SELF-SERVE PRE-SOAK**

- |   |                        |
|---|------------------------|
| · <b>Packing group:</b>   |                        |
| · <b>DOT, ADR/ADN, IMDG, IATA</b>   | Non-Regulated Material |
| · <b>Environmental hazards:</b>   | Not applicable.        |
| · <b>Special precautions for user:</b>  | Not applicable.        |
| · <b>Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:</b> | Not applicable.        |
| · <b>UN "Model Regulation":</b>   | Non-Regulated Material |

**15 Regulatory Information**

- **Safety, health and environmental regulations/legislation specific for the substance or mixture:**
- **SARA (Superfund Amendments and Reauthorization):**

- **Section 355 (extremely hazardous substances):**

None of the ingredients are listed.

- **Section 313 (Specific toxic chemical listings):**

67-63-0 Isopropyl alcohol

- **TSCA (Toxic Substances Control Act):**

9014-93-1 Dinonylphenyl polyoxyethylene

68439-46-3 Alcohol C9-11

64-02-8 Tetrasodium ethylenediaminetetraacetate

67-63-0 Isopropyl alcohol

141-43-5 Monoethanolamine

100-52-7 Benzaldehyde

141-78-6 Ethyl acetate

61788-90-7 Amines, coco alkyl dimethyl, N-oxides

628-63-7 Amyl acetate

105-54-4 ethyl butyrate

104-55-2 cinnamaldehyde

7732-18-5 Water, distilled water, deionized water

- **TSCA new (21st Century Act) (Substances not listed)**

9014-93-1 Dinonylphenyl polyoxyethylene

- **California Proposition 65:**

- **Chemicals known to cause cancer:**

None of the ingredients are listed.

- **Chemicals known to cause reproductive toxicity for females:**

None of the ingredients are listed.

- **Chemicals known to cause reproductive toxicity for males:**

None of the ingredients are listed.

(Contd. on page 11)

US

**Safety Data Sheet (SDS)**

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/14/2018

Reviewed on 06/02/2025

**Trade Name: SELF-SERVE PRE-SOAK****· Chemicals known to cause developmental toxicity:**

None of the ingredients are listed.

**· New Jersey Right-to-Know List:**

67-63-0	Isopropyl alcohol	
141-43-5	Monoethanolamine	
100-52-7	Benzaldehyde	
141-78-6	Ethyl acetate	
628-63-7	Amyl acetate	
105-54-4	ethyl butyrate	

**· New Jersey Special Hazardous Substance List:**

67-63-0	Isopropyl alcohol	F3
141-43-5	Monoethanolamine	CO, F2
141-78-6	Ethyl acetate	F3
628-63-7	Amyl acetate	F3
105-54-4	ethyl butyrate	CO, F3

**· Pennsylvania Right-to-Know List:**

67-63-0	Isopropyl alcohol	
141-43-5	Monoethanolamine	
100-52-7	Benzaldehyde	
141-78-6	Ethyl acetate	
628-63-7	Amyl acetate	
105-54-4	ethyl butyrate	

**· Pennsylvania Special Hazardous Substance List:**

67-63-0	Isopropyl alcohol	E
141-78-6	Ethyl acetate	E
628-63-7	Amyl acetate	E

**· Carcinogenic categories:****· EPA (Environmental Protection Agency):**

None of the ingredients are listed.

**· TLV (Threshold Limit Value established by ACGIH):**

67-63-0	Isopropyl alcohol	A4
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**· NIOSH-Ca (National Institute for Occupational Safety and Health):**

None of the ingredients are listed.

**· GHS label elements**

The product is classified and labeled according to the Globally Harmonized System (GHS).

(Contd. on page 12)

US

**Safety Data Sheet (SDS)**

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/14/2018

Reviewed on 06/02/2025

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GHS07

**· Signal word:** Warning**· Hazard-determining components of labeling:**

Tetrasodium ethylenediaminetetraacetate

Alcohol C9-11

Monoethanolamine

**· Hazard statements:**

H302 Harmful if swallowed.

H320 Causes eye irritation.

**· Precautionary statements:**

P210 Keep away from heat. - No smoking.

P233 Keep container tightly closed.

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P262 Do not get in eyes, on skin, or on clothing.

P264 Wash thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P271 Use only outdoors or in a well-ventilated area.

P273 Avoid release to the environment.

P281 Wear personal protective equipment/face protection.

P301+P312 If swallowed: Call a poison center/doctor if you feel unwell.

P301+P330+P331 If swallowed: Rinse mouth. Do NOT induce vomiting.

P302+P350 IF ON SKIN: Gently wash with plenty of soap and water.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P309+P311 IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

P405 Store locked up.

P411 Store at temperatures not exceeding 122 °F.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

**· National regulations:**

None of the ingredients are listed.

**· Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.**16 Other Information**

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

(Contd. on page 13)

US

**Safety Data Sheet (SDS)**

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/14/2018

Reviewed on 06/02/2025

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ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road

ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety and Health

OSHA: Occupational Safety &amp; Health Administration

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

BEL: Biological Exposure Limit

Flam. Liq. 2: Flammable liquids – Category 2

Flam. Liq. 4: Flammable liquids – Category 4

Acute Tox. 4: Acute toxicity – Category 4

Skin Corr. 1B: Skin corrosion/irritation – Category 1B

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A

Eye Irrit. 2B: Serious eye damage/eye irritation – Category 2B

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

· **\* Data compared to the previous version altered.**SDS created by MSDS Authoring Services [www.msdsauthoring.com](http://www.msdsauthoring.com) +1-877-204-9106