

# ALSAN All-Purpose Cleaner

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Date of issue: 010/04/2017

Revision date: 10/04/2017

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product form : Mixture  
Trade name : ALSAN All-Purpose Cleaner

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Water-based surface cleaner

#### 1.3. Details of the supplier of the safety data sheet

Manufacturer:  
SOPREMA USA  
310 Quadral Dr.  
Wadsworth, OH 44281  
Tel: 1-800-356-3521

Distributors:  
SOPREMA Canada  
1675 Haggerty Street  
Drummondville (Quebec) J2C 5P7  
Tel: 1-819-478-8163

SOPREMA Canada  
44955 Yale Road West  
Chilliwack (BC) V2R 4H3  
CANADA  
Tel: 1-604-793-7100

SOPREMA USA  
12251 Seaway Road  
Gulfport (Mississippi) 39507  
UNITED STATES  
Tel: 1-228-701-1900

#### 1.4. Emergency telephone number

Emergency number : CHEMTREC 1-800-434-9300 (Acct.# CCN20515). CANUTEC 1-613-996-6666

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification (GHS-US)

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard 29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available to all users of this product.

Appearance:

Clear liquid

Physical State:

Liquid

Signal Words:

NA

Label Pictogram: NA

Carcinogenicity:

This product contains no ingredient listed as a carcinogen on California Proposition 65 list.

#### 2.2. Label elements

Not required per 29 CFR 1910.1200

#### 2.3. Other hazards

No additional information available

#### 2.4. Unknown acute toxicity (GHS-US)

No data available

# ALSAN All-Purpose Cleaner

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### SECTION 3: Composition/information on ingredients

#### 3.1. Substance

Not applicable

#### 3.2. Mixture

This product is not hazardous according to OSHA 1910.1200. Components not listed are not hazardous or are below reportable limits.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

First-aid measures after inhalation : An unlikely route of entry. Remove to fresh air. Consult a physician.  
First-aid measures after skin contact : Wash with soap and water for at least 15 minutes.  
First-aid measures after eye contact : Flush with large amounts of water for at least 15 minutes. Consult a Physician if ill effects or irritation occurs.  
First-aid measures after ingestion : An unlikely route of entry. Clean mouth with water.

#### 4.2. Most important symptoms and effects, both acute and delayed

No additional information available

#### 4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media : Water, CO2, Dry Chemical, Foam.  
Unsuitable extinguishing media : No additional information available

#### 5.2. Special hazards arising from the substance or mixture

Non-flammable

#### 5.3. Advice for firefighters

Firefighting instructions : Full emergency equipment with self-contained breathing apparatus and full protective clothing should be worn by firefighters.

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

##### 6.1.1. For non-emergency personnel

Emergency procedures : Use personal protective equipment as required.

##### 6.1.2. For emergency responders

Protective equipment : Use personal protective equipment as required.  
Emergency procedures : Non-flammable

#### 6.2. Environmental precautions

Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. See section 13 : Disposal Considerations.

#### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

#### 6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Precautions for safe handling : Use personal protection recommended in section 8. Avoid eye, skin and clothing contact.  
Hygiene measures : Wash hands thoroughly after handling.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a cool, dry, well ventilated area. Keep from freezing. Protect from excessive heat. Protect from direct sunlight. Keep storage temperature between 4-32°C (40-90°F.) Store away from incompatible materials.  
Incompatible products : No information available.  
Incompatible materials : Acids. Non-ferrous metals.

# ALSAN All-Purpose Cleaner

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### 7.3. Specific end use(s)

Product is not considered flammable under normal conditions, and product is not considered explosive.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific bodies.

### 8.2. Exposure controls

Personal protective equipment	: Avoid all unnecessary exposure.
Hand protection	: Wear protective gloves.
Eye protection	: Splash proof safety goggles.
Skin and body protection	: Wear chemical resistant clothing such as gloves, aprons, coveralls as appropriate to minimize contact with skin.
Respiratory protection	: Ensure adequate ventilation, especially in confined areas. In case of inadequate ventilation wear respiratory protection.
Other information	: Do not eat, drink or smoke during use.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Clear, colorless liquid.
Color	: Colorless
Odor	: Fresh fragrance
Odor threshold	: No data available
pH	: 11-11.4
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: 100 °C / 212 °F
Flash point	: Non-flammable
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Specific Gravity	: 1.03 +/- 0.005
Solubility	: Completely soluble
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Explosive limits	: No data available

### 9.2. Other information

VOC content	: 35 g/L or 3.4%
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## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Not reactive under normal conditions.

### 10.2. Chemical stability

Stable under recommended storage conditions..

### 10.3. Possibility of hazardous reactions

None under normal processing.

# ALSAN All-Purpose Cleaner

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### 10.4. Conditions to avoid

Contact with nonferrous metals, temperatures below 40F and above 90F. Contact with incompatible materials.

### 10.5. Incompatible materials

Acids. Nonferrous metals.

### 10.6. Hazardous decomposition products

None known based on information supplied.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity : Not classified

Proprietary Corrosion Inhibitor		
Oral LD50	Dermal LD50	Inhalation LC50
1153 mg/Kg (Rat)	> 4640 mg/kg (Rabbit)	NA

Ingestion : Do not ingest.

Inhalation : Do not inhale.

Skin Contact : Avoid contact with skin.

Eye contact : Avoid contact with eyes.

Carcinogenicity : Based on information provided, this product does not contain any substances known to the state of California to cause cancer or reproductive harm.

## SECTION 12: Ecological information

### 12.1. Toxicity

This product is not classified as environmentally hazardous.

### 12.2. Persistence and degradability

Proprietary Corrosion Inhibitor			
Fish	Toxicity to microorganisms	Algae aquatic plants	Crustacea
301- 478: 96 h Lepomis macrochirus mg/L LC50 3185: 96 h Brachydanio rerio mg/L LC50 semi-static	No information available	No information available	216: 96 h Daphnia magna mg/L EC50

### 12.3. Bioaccumulative potential

No information available

### 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

Effect on ozone layer : No additional information available

Effect on the global warming : No known ecological damage caused by this product.

Other information : Avoid release to the environment.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Waste disposal recommendations : If this product as supplied becomes a waste, it does not meet the criteria of a hazardous waste as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Disposal should be in accordance with applicable regional, national and local laws and regulations.

Ecology - waste materials : Avoid release to the environment.

## SECTION 14: Transport information

In accordance with DOT, IATA and IMDG

Not regulated for transport

### Additional information

Other information : No supplementary information available.

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### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

ALSAN All-Purpose Cleaner	
OSHA 29 CFR 1910-1200	Irritant.
TSCA	All components of this product are listed on TSCA Inventory.
CERCLA Reportable Quantity	This material, as supplied, does not contain any substances regulated as hazardous under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355.)
SARA Title III	Section 313, this product contains no chemicals subject or listing requirements of section 313.
CWA (Clean Water Act)	This product does not contain any substances regulated as pollutants under the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42.)
California Proposition 65 Carcinogens	This product does not contain any chemicals known by the State of California to cause cancer.
California Proposition 65 Reproductive Toxins	This product does not contain any chemicals known by the State of California to cause reproductive harm.

#### 15.2. International regulations

##### International inventories

All ingredients are listed or exempt from listing on Chemical Substance Inventory

##### 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 Substrates
KECL	Korean Existing and Evaluated Chemical Substances
PICCS	Philippines Inventory of Chemicals and Chemical Substances
AICS	Australian Inventory of Chemical Substances

#### 15.2.2. National regulations

No additional information available

#### 15.3. US State regulations

No additional information available

### SECTION 16: Other information

Revision date : 10/04/2017

Other information : None.

SDS US (GHS HazCom 2012) - Custom

*This SDS contains all the information required by ANSI Z400.1 standard (United States), by regulation 29 CFR Part 1910-1200 of the Hazard Communication Standard of OSHA and is in accordance with DORS/88-66 of WHMIS (Canada).*

*The best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy of completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.*