Revision Date: 01/29/2020

# SAFETY DATA SHEET

## 1. Identification

Product identifier: Victoria Bay Stainless Steel Cleaner

Other means of identification

**SDS number:** RE1000040328

Recommended restrictions
Product use: Cleaner

Restrictions on use: Not known.

# Manufacturer/Importer/Distributor Information

## Manufacturer

Company Name: VICTORIA BAY PRODUCTS

Address: 9601 NW 112TH AVE.

MIAMI, FL 33178

Telephone: 800-226-3233

Fax:

Emergency telephone number: 1-866-836-8855

# 2. Hazard(s) identification

#### **Hazard Classification**

## **Physical Hazards**

Flammable aerosol Category 1

## **Health Hazards**

Serious Eye Damage/Eye Irritation Category 2A
Specific Target Organ Toxicity - Category 3<sup>1</sup>

Single Exposure

Aspiration Hazard Category 1

## **Target Organs**

Narcotic effect.

#### **Label Elements**

## **Hazard Symbol:**



Signal Word: Danger

**Hazard Statement:** Extremely flammable aerosol.

Causes serious eye irritation.

May cause drowsiness or dizziness.

May be fatal if swallowed and enters airways.

Revision Date: 01/29/2020

Precautionary Statements

**Prevention:** Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing dust/fume/gas/mist/vapors/spray. Use only

outdoors or in a well-ventilated area.

**Response:** IF INHALED: Remove person to fresh air and keep comfortable for

breathing. 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 SWALLOWED:

Immediately call a POISON CENTER/doctor Do NOT induce vomiting. Call

a POISON CENTER/doctor if you feel unwell.

Storage: Protect from sunlight. Do not expose to temperatures exceeding

50°C/122°F. Store in a well-ventilated place. Keep container tightly closed.

Store locked up.

**Disposal:** Dispose of contents/container to an appropriate treatment and disposal

facility in accordance with applicable laws and regulations, and product

characteristics at time of disposal.

Hazard(s) not otherwise classified (HNOC):

None.

## 3. Composition/information on ingredients

#### **Mixtures**

| Chemical Identity                           | CAS number | Content in percent (%)* |
|---|------------|-------------------------|
| Distillates (petroleum), hydrotreated light | 64742-47-8 | 20 - <50%               |
| White mineral oil (petroleum)               | 8042-47-5  | 20 - <50%               |
| Propane                                     | 74-98-6    | 10 - <20%               |
| 2-Propanone                                 | 67-64-1    | 10 - <20%               |
| Acetic acid, methyl ester                   | 79-20-9    | 5 - <10%                |
| Methanol                                    | 67-56-1    | 0.1 - <1%               |

<sup>\*</sup> All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

# 4. First-aid measures

**Ingestion:** Call a physician or poison control center immediately. Rinse mouth. Never

give liquid to an unconscious person. If vomiting occurs, keep head low so

that stomach content doesn't get into the lungs.

**Inhalation:** Move to fresh air.

**Skin Contact:** Wash skin thoroughly with soap and water. Get medical attention if

symptoms occur.

**Eye contact:** Immediately flush with plenty of water for at least 15 minutes. If easy to do,

remove contact lenses. Get medical attention.

Most important symptoms/effects, acute and delayed

**Symptoms:** No data available.

**Hazards:** No data available.

Indication of immediate medical attention and special treatment needed

**Treatment:** No data available.

Revision Date: 01/29/2020

## 5. Fire-fighting measures

**General Fire Hazards:** Use water spray to keep fire-exposed containers cool. Fight fire from a

protected location. Move containers from fire area if you can do so without

risk.

#### Suitable (and unsuitable) extinguishing media

Suitable extinguishing

media:

Use fire-extinguishing media appropriate for surrounding materials.

Unsuitable extinguishing

media:

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from

the chemical:

Vapors may travel considerable distance to a source of ignition and flash

back.

#### Special protective equipment and precautions for firefighters

Special fire fighting

procedures:

No data available.

Special protective equipment

for fire-fighters:

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in

enclosed spaces, SCBA.

## 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures: Ventilate closed spaces before entering them. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep

upwind.

Methods and material for containment and cleaning

up:

Absorb spill with vermiculite or other inert material, then place in a container

for chemical waste.

Notification Procedures: Prevent entry into waterways, sewer, basements or confined areas. Stop

the flow of material, if this is without risk. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop leak if you

can do so without risk.

**Environmental Precautions:** Do not contaminate water sources or sewer. Prevent further leakage or

spillage if safe to do so.

# 7. Handling and storage

Precautions for safe handling: Avoid contact with eyes. Wash hands thoroughly after handling. Keep away

from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not

pierce or burn, even after use.

Conditions for safe storage,

including any incompatibilities:

Store locked up. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after

use. Aerosol Level 3

Revision Date: 01/29/2020

# 8. Exposure controls/personal protection

## **Control Parameters**

**Occupational Exposure Limits** 

| Chemical Identity  | Туре | Exposure Limit Values | Source  |
|--|------|-----------------------|---|
| Distillates (petroleum), hydrotreated light  | REL  | 100 mg/m3             | US. NIOSH: Pocket Guide to Chemical Hazards (2005)                          |
| Distillates (petroleum),<br>hydrotreated light - Non-<br>aerosol as total<br>hydrocarbon vapor | TWA  | 200 mg/m3             | US. ACGIH Threshold Limit Values (2008)                                     |
| ·  | TWA  | 200 mg/m3             | US. ACGIH Threshold Limit Values (2008)                                     |
| White mineral oil (petroleum) - Mist.  | REL  | 5 mg/m3               | US. NIOSH: Pocket Guide to Chemical Hazards (2005)                          |
|  | PEL  | 5 mg/m3               | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006) |
|  | STEL | 10 mg/m3              | US. NIOSH: Pocket Guide to Chemical Hazards (2005)                          |
|  | TWA  | 5 mg/m3               | US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)                              |
| White mineral oil (petroleum) - Inhalable fraction.  | TWA  | 5 mg/m3               | US. ACGIH Threshold Limit Values (01 2010)                                  |
| Propane  | REL  | 1,000 ppm 1,800 mg/m3 | US. NIOSH: Pocket Guide to Chemical Hazards (2005)                          |
|  | PEL  | 1,000 ppm 1,800 mg/m3 | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006) |
|  | TWA  | 1,000 ppm 1,800 mg/m3 | US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)                              |
| 2-Propanone  | STEL | 1,000 ppm 2,400 mg/m3 | US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)                              |
| ,  | PEL  | 1,000 ppm 2,400 mg/m3 | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006) |
|  | TWA  | 250 ppm               | US. ACGIH Threshold Limit Values (03 2015)                                  |
|  | TWA  | 750 ppm 1,800 mg/m3   | US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)                              |
|  | STEL | 500 ppm               | US. ACGIH Threshold Limit Values (03 2015)                                  |
|  | REL  | 250 ppm 590 mg/m3     | US. NIOSH: Pocket Guide to Chemical Hazards (2005)                          |
| Acetic acid, methyl ester  | REL  | 200 ppm 610 mg/m3     | US. NIOSH: Pocket Guide to Chemical Hazards (2005)                          |
| <u> </u>   | STEL | 250 ppm 760 mg/m3     | US. NIOSH: Pocket Guide to Chemical Hazards (2005)                          |
|  | PEL  | 200 ppm 610 mg/m3     | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006) |
|  | STEL | 250 ppm               | US. ACGIH Threshold Limit Values (2008)                                     |
|  | TWA  | 200 ppm 610 mg/m3     | US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)                              |
|  | STEL | 250 ppm 760 mg/m3     | US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)                              |
|  | TWA  | 200 ppm               | US. ACGIH Threshold Limit Values (2008)                                     |
| Methanol   | REL  | 200 ppm 260 mg/m3     | US. NIOSH: Pocket Guide to Chemical Hazards (2005)                          |
|  | PEL  | 200 ppm 260 mg/m3     | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006) |
|  | TWA  | 200 ppm 260 mg/m3     | US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)                              |
|  | STEL | 250 ppm 325 mg/m3     | US. NIOSH: Pocket Guide to Chemical Hazards (2005)                          |
|  | TWA  | 200 ppm               | US. ACGIH Threshold Limit Values (2008)                                     |
|  | STEL | 250 ppm               | US. ACGIH Threshold Limit Values (2008)                                     |
|  | STEL | 250 ppm 325 mg/m3     | US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)                              |

## **Biological Limit Values**

| Chemical Identity                                   | Exposure Limit Values | Source              |
|---|-----------------------|---------------------|
| 2-Propanone (acetone: Sampling time: End of shift.) | 25 mg/l (Urine)       | ACGIH BEL (03 2015) |
| Methanol (methanol: Sampling time: End of shift.)   | 15 mg/l (Urine)       | ACGIH BEL (03 2013) |

# Appropriate Engineering Controls

No data available.

Individual protection measures, such as personal protective equipment

Provide easy access to water supply and eye wash facilities. Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process

rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable

evel.

Eye/face protection:

General information:

Wear safety glasses with side shields (or goggles).

Revision Date: 01/29/2020

**Skin Protection** 

**Hand Protection:** No data available.

Other: Wear suitable protective clothing.

Respiratory Protection: In case of inadequate ventilation use suitable respirator. Seek advice from

local supervisor.

**Hygiene measures:** Observe good industrial hygiene practices. Avoid contact with eyes. When

using do not smoke.

## 9. Physical and chemical properties

**Appearance** 

Physical state: liquid

Form: Spray Aerosol Color: No data available. Odor: No data available. Odor threshold: No data available. No data available. pH: Melting point/freezing point: No data available. Initial boiling point and boiling range: No data available. Estimated -104.4 °C **Flash Point: Evaporation rate:** No data available. Flammability (solid, gas): No data available.

Upper/lower limit on flammability or explosive limits

Flammability limit - upper (%): Estimated 12.3 %(V)
Flammability limit - lower (%): Estimated 1.6 %(V)
Explosive limit - upper (%): No data available.

Explosive limit - lower (%): No data available.

**Vapor pressure:** 3,447 - 4,826 hPa (20 °C)

Vapor density:No data available.Density:Estimated 0.71 g/cm3Relative density:No data available.

Solubility(ies)

Solubility in water:
Solubility (other):
No data available.
No data available.
No data available.
No data available.
Solubility (other):
No data available.
Solubility (other):
No data available.
Solubility (other):
No data available.
No data available.
No data available.

## 10. Stability and reactivity

**Reactivity:** No data available.

**Chemical Stability:** Material is stable under normal conditions.

Possibility of hazardous

reactions:

No data available.

**Conditions to avoid:** Avoid heat or contamination.

Incompatible Materials: No data available.

SDS US - RE1000040328

Revision Date: 01/29/2020

**Hazardous Decomposition** 

Products:

No data available.

## 11. Toxicological information

Information on likely routes of exposure

**Inhalation:** No data available.

**Skin Contact:** No data available.

**Eye contact:** No data available.

**Ingestion:** No data available.

Symptoms related to the physical, chemical and toxicological characteristics

**Inhalation:** No data available.

**Skin Contact:** No data available.

**Eye contact:** No data available.

**Ingestion:** No data available.

#### Information on toxicological effects

### Acute toxicity (list all possible routes of exposure)

Oral

**Product:** Not classified for acute toxicity based on available data.

Specified substance(s):

Distillates (petroleum), hydrotreated light

LD 50 (Rat): > 5,000 mg/kg

White mineral oil

(petroleum)

LD 50 (Rat): > 5,000 mg/kg

2-Propanone LD 50 (Rat): 5,800 mg/kg

Acetic acid, methyl ester LD 50 (Rat): 6,482 mg/kg

Methanol ATE: 100 mg/kg

LD 50 (Rat): > 1,187 - 2,769 mg/kg

**Dermal** 

**Product:** ATEmix: 363,561.59 mg/kg

Inhalation

**Product:** ATEmix: 427.72 mg/l

Repeated dose toxicity

**Product:** No data available.

Specified substance(s):

Distillates (petroleum), NOAEL (Rat(Female, Male), Inhalation): >= 24 mg/m3 Inhalation

hydrotreated light Experimental result, Key study

NOAEL (Rat(Female), Oral, 70 - 147 d): 750 mg/kg Oral Experimental result,

Key study

White mineral oil NOAEL (Rat(Female, Male), Oral, 90 d): >= 20,000 ppm(m) Oral

(petroleum) Experimental result, Key study

NOAEL (Rabbit(Female, Male), Dermal): 1,000 mg/kg Dermal Read-across from supporting substance (structural analogue or surrogate), Key study

SDS US - RE1000040328

Revision Date: 01/29/2020

LOAEL (Rat(Female, Male), Inhalation): 210 mg/m3 Inhalation Experimental

result, Key study

NOAEL (Rat(Female, Male), Inhalation, >= 28 d): 4,000 ppm(m) Inhalation Propane

Experimental result, Key study

LOAEL (Rat(Female, Male), Inhalation, >= 28 d): 12,000 ppm(m) Inhalation

Experimental result, Key study

NOAEL (Rat(Male), Oral, 13 Weeks): 10,000 ppm(m) Oral Experimental 2-Propanone

result, Key study

Acetic acid, methyl ester NOAEL (Rat(Female, Male), Inhalation, 28 d): 350 ppm(m) Inhalation

Experimental result, Key study

LOAEL (Rat(Female, Male), Inhalation, 28 d): 2,000 ppm(m) Inhalation

Experimental result, Key study

LOAEL (Rat(Male), Inhalation, 1 - 6 Weeks): 13.3 mg/l Inhalation Methanol

Experimental result, Supporting study

Skin Corrosion/Irritation

**Product:** No data available.

Specified substance(s):

Distillates (petroleum), hydrotreated light

in vivo (Rabbit): Not irritant Experimental result, Key study

White mineral oil

(petroleum)

in vivo (Rabbit): Not irritant Experimental result, Key study

2-Propanone in vivo (Rabbit): Not irritant Experimental result, Supporting study

Acetic acid, methyl

ester

in vivo (Rabbit): Not irritant Experimental result, Key study

Methanol in vivo (Rabbit): Not irritant Experimental result, Key study

Serious Eye Damage/Eye Irritation

Product: No data available.

Specified substance(s):

Distillates (petroleum),

hydrotreated light

Rabbit, 24 - 72 hrs: Not irritating

White mineral oil

(petroleum)

Rabbit, 24 - 72 hrs: Not irritating

2-Propanone Irritating.

Rabbit, 24 hrs: Minimum grade of severe eye irritant

Acetic acid, methyl

ester

Rabbit: Irritating

Respiratory or Skin Sensitization

No data available. Product:

Specified substance(s):

Distillates (petroleum), hydrotreated light

Skin sensitization:, in vivo (Guinea pig): Non sensitising

White mineral oil Skin sensitization:, in vivo (Guinea pig): Non sensitising

(petroleum)

2-Propanone Skin sensitization:, in vivo (Guinea pig): Non sensitising Methanol Skin sensitization:, in vivo (Guinea pig): Non sensitising

Carcinogenicity

**Product:** No data available.

Revision Date: 01/29/2020

## IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:

No carcinogenic components identified

## **US. National Toxicology Program (NTP) Report on Carcinogens:**

No carcinogenic components identified

## US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):

No carcinogenic components identified

## **Germ Cell Mutagenicity**

In vitro

**Product:** No data available.

In vivo

**Product:** No data available.

Reproductive toxicity

**Product:** No data available.

# Specific Target Organ Toxicity - Single Exposure

**Product:** No data available.

Specified substance(s):

2-Propanone Inhalation - vapor: Narcotic effect. - Category 3 with narcotic effects.

Methanol Causes damage to organs.

# **Specific Target Organ Toxicity - Repeated Exposure**

**Product:** No data available.

**Target Organs** 

Specific Target Organ Toxicity - Single Exposure: Narcotic effect.

#### **Aspiration Hazard**

**Product:** No data available.

Specified substance(s):

Distillates (petroleum), hydrotreated light

May be fatal if swallowed and enters airways.

White mineral oil (petroleum)

May be fatal if swallowed and enters airways.

Other effects: No data available.

# 12. Ecological information

## **Ecotoxicity:**

## Acute hazards to the aquatic environment:

Fish

**Product:** No data available.

Specified substance(s):

White mineral oil NOAEL (Oncorhynchus mykiss, 96 h): >= 100 mg/l Experimental result, Key

study

LL 50 (Oncorhynchus mykiss, 96 h): > 100 mg/l Experimental result, Key

study

Propane LC 50 (Various, 96 h): 147.54 mg/l QSAR QSAR, Key study

2-Propanone LC 50 (Oncorhynchus mykiss, 96 h): 5,540 mg/l Experimental result, Key

study

(petroleum)

Revision Date: 01/29/2020

Acetic acid, methyl ester LC 50 (Fathead minnow (Pimephales promelas), 96 h): 295 - 348 mg/l

Mortality

LC 50 (Danio rerio, 48 h): 250 - 350 mg/l Experimental result, Key study

Methanol EC 50 (Lepomis macrochirus, 96 h): 12,700 mg/l Experimental result, Key

study

**Aquatic Invertebrates** 

**Product:** No data available.

Specified substance(s):

White mineral oil (petroleum)

NOAEL (Daphnia magna, 48 h): >= 100 mg/l Experimental result, Key study

2-Propanone LC 50 (Daphnia pulex, 48 h): 8,800 mg/l Experimental result, Key study

Acetic acid, methyl ester EC 50 (Daphnia magna, 48 h): 1,026.7 mg/l Experimental result, Key study

Methanol EC 50 (Daphnia magna, 96 h): 18,260 mg/l Experimental result, Key study

## Chronic hazards to the aquatic environment:

Fish

**Product:** No data available.

Specified substance(s):

Distillates (petroleum), hydrotreated light

NOAEL (Oncorhynchus mykiss): 0.098 mg/l QSAR QSAR, Key study

White mineral oil (petroleum)

NOAEL (Oncorhynchus mykiss): >= 1,000 mg/l QSAR QSAR, Supporting

study

Methanol EC 50 (Oryzias latipes): 9,164 mg/l Experimental result, Supporting study

**Aquatic Invertebrates** 

**Product:** No data available.

Specified substance(s):

White mineral oil (petroleum)

NOAEL (Daphnia magna): >= 1,000 mg/l QSAR QSAR, Supporting study

2-Propanone LOAEL (Daphnia magna): 2,212 mg/l Experimental result, Key study

NOAEL (Daphnia magna): 2,212 mg/l Experimental result, Key study

Methanol NOAEL (Daphnia magna): 122 mg/l Experimental result, Supporting study

**Toxicity to Aquatic Plants** 

**Product:** No data available.

# Persistence and Degradability

Biodegradation

**Product:** No data available.

Specified substance(s):

Distillates (petroleum), hydrotreated light

61 % Detected in water. Experimental result, Supporting study

White mineral oil

(petroleum)

31 % (28 d) Detected in water. Read-across from supporting substance

(structural analogue or surrogate), Supporting study

Propane 100 % (385.5 h) Detected in water. Experimental result, Key study

50 % (3.19 d) Detected in water. QSAR, Weight of Evidence study

Revision Date: 01/29/2020

2-Propanone 90.9 % (28 d) Detected in water. Experimental result, Key study

Acetic acid, methyl ester 70 % Detected in water. Experimental result, Key study

Methanol 97 % Detected in water. Experimental result, Key study

**BOD/COD Ratio** 

**Product:** No data available.

Bioaccumulative potential

**Bioconcentration Factor (BCF)** 

**Product:** No data available.

Specified substance(s):

2-Propanone Haddock, adult, Bioconcentration Factor (BCF): 0.69 Aguatic sediment

Experimental result, Not specified

Methanol Leuciscus idus, Bioconcentration Factor (BCF): < 10 Aquatic sediment

Experimental result, Supporting study

Partition Coefficient n-octanol / water (log Kow)

**Product:** No data available.

Mobility in soil: No data available.

Known or predicted distribution to environmental compartments

Distillates (petroleum), hydrotreated light
White mineral oil (petroleum)
Propane
2-Propanone
Acetic acid, methyl ester
Methanol
No data available.

Other adverse effects: No data available.

13. Disposal considerations

**Disposal instructions:** Discharge, treatment, or disposal may be subject to national, state, or local

laws.

Contaminated Packaging: No data available.

14. Transport information

DOT

UN Number: UN 1950

UN Proper Shipping Name: Aerosols, flammable

Transport Hazard Class(es)

Class: 2.1
Label(s): Packing Group: II
Marine Pollutant: No

Environmental Hazards: No Marine Pollutant No

Special precautions for user: Not regulated.

Revision Date: 01/29/2020

#### **IMDG**

UN Number: UN 1950

UN Proper Shipping Name: Aerosols, flammable

Transport Hazard Class(es)

Class: 2
Label(s): –
EmS No.:

Packing Group: -

Environmental Hazards: No Marine Pollutant No

Special precautions for user: Not regulated.

IATA

UN Number: UN 1950

Proper Shipping Name: Aerosols, flammable

Transport Hazard Class(es):

Class: 2.1
Label(s): –

Packing Group: –

Environmental Hazards: No Marine Pollutant No

Special precautions for user: Not regulated.

# 15. Regulatory information

#### **US Federal Regulations**

Restrictions on use: Not known.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)
US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

None present or none present in regulated quantities.

## **CERCLA Hazardous Substance List (40 CFR 302.4):**

<u>Chemical Identity</u> <u>Reportable quantity</u>

Propane Ibs. 100
2-Propanone Ibs. 5000
Acetic acid, methyl ester Ibs. 100
Methanol Ibs. 5000

## Superfund Amendments and Reauthorization Act of 1986 (SARA)

## **Hazard categories**

Fire Hazard

Immediate (Acute) Health Hazards

Flammable aerosol

Serious Eye Damage/Eye Irritation

Specific Target Organ Toxicity - Single Exposure

**Aspiration Hazard** 

## SARA 302 Extremely Hazardous Substance

Reportable<br/>Chemical IdentityReportable<br/>quantityThreshold Planning<br/>Quantity

Distillates (petroleum), hydrotreated light

2-Propanone

Acetic acid, methyl ester

Revision Date: 01/29/2020

## SARA 304 Emergency Release Notification

| OARA OUT Emergency Release Notification     |                     |
|---|---------------------|
| Chemical Identity                           | Reportable quantity |
| Distillates (petroleum), hydrotreated light |                     |
| Propane                                     | lbs. 100            |
| 2-Propanone                                 | lbs. 5000           |
| Acetic acid, methyl ester                   | lbs. 100            |
| Methanol                                    | lbs. 5000           |

#### SARA 311/312 Hazardous Chemical

| Chemical Identity                           | Threshold Planning Quantity |
|---|-----------------------------|
| Distillates (petroleum), hydrotreated light | 10000 lbs                   |
| White mineral oil (petroleum)               | 10000 lbs                   |
| Propane                                     | 10000 lbs                   |
| 2-Propanone                                 | 10000 lbs                   |
| Acetic acid, methyl ester                   | 10000 lbs                   |
| Methanol                                    | 10000 lbs                   |

## SARA 313 (TRI Reporting)

None present or none present in regulated quantities.

# Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):

# Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3) US State Regulations

## **US. California Proposition 65**

This product contains chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm.

Methanol Developmental toxin. 03 2012

# US. New Jersey Worker and Community Right-to-Know Act Chemical Identity

Distillates (petroleum), hydrotreated light

White mineral oil (petroleum)

Propane

2-Propanone

Acetic acid, methyl ester

## **US. Massachusetts RTK - Substance List**

No ingredient regulated by MA Right-to-Know Law present.

## US. Pennsylvania RTK - Hazardous Substances

## **Chemical Identity**

Distillates (petroleum), hydrotreated light

White mineral oil (petroleum)

Propane

2-Propanone

Acetic acid, methyl ester

# **US. Rhode Island RTK**

No ingredient regulated by RI Right-to-Know Law present.

# International regulations

#### Montreal protocol

Distillates (petroleum), hydrotreated light

2-Propanone

Acetic acid, methyl ester

Revision Date: 01/29/2020

## Stockholm convention

Distillates (petroleum), hydrotreated light 2-Propanone Acetic acid, methyl ester

#### **Rotterdam convention**

Distillates (petroleum), hydrotreated light 2-Propanone Acetic acid, methyl ester

## **Kyoto protocol**

#### **Inventory Status:**

Australia AICS: On or in compliance with the inventory

Canada DSL Inventory List: On or in compliance with the inventory

Canada NDSL Inventory: Not in compliance with the inventory.

Ontario Inventory: On or in compliance with the inventory

China Inv. Existing Chemical Substances: On or in compliance with the inventory

Japan (ENCS) List: Not in compliance with the inventory.

Japan ISHL Listing: Not in compliance with the inventory.

Japan Pharmacopoeia Listing: Not in compliance with the inventory.

Korea Existing Chemicals Inv. (KECI): On or in compliance with the inventory

Mexico INSQ: Not in compliance with the inventory.

New Zealand Inventory of Chemicals:

On or in compliance with the inventory

Philippines PICCS: On or in compliance with the inventory

Taiwan Chemical Substance Inventory:

On or in compliance with the inventory

US TSCA Inventory: On or in compliance with the inventory

EINECS, ELINCS or NLP: Not in compliance with the inventory.

## 16.Other information, including date of preparation or last revision

**Issue Date:** 01/29/2020

**Revision Information:** No data available.

Version #: 1.0

Further Information: No data available.

**Disclaimer:** This information is provided without warranty. The information is believed to

be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.