

The following SDS references the products below:

Red Spray Grease

Vendor Item Number: SW-446

Manufactured By:

<u>Sprayway, Inc.</u>

Distributed by Kimball Midwest with the KM productidentification number:

<u>80-9716</u>



Version: 1.0 Revision Date: 11/18/2020

# SAFETY DATA SHEET

Classified in accordance 29 CFR 1910.1200

## 1. Identification

Product identifier: RED SPRAY GREASE - SW-446

Other means of identification SDS number: RE1000044182

Recommended restrictions Recommended use: Lubricant Restrictions on use: Not known.

## **Manufacturer Information**

Manufacturer	
Company Name:	Sprayway, Inc.
Address:	1000 INTEGRAM DR.
	Pacific, MO 63069
	US
Telephone:	1-630-628-3000

#### 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
Single Exposure	(Narcotic effect.)
Aspiration Hazard	Category 1

### **Environmental Hazards**

Acute hazards to the aquatic environment

Category 3

## **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. Harmful to aquatic life.
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. Avoid release to the environment.
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%
2-Propanone	67-64-1	20 - <50%
White mineral oil (petroleum)	8042-47-5	10 - <20%
Distillates (petroleum), light distillate hydrotreating process, low-boiling	68410-97-9	5 - <10%
Carbon dioxide	124-38-9	1 - <5%
Phosphoric acid	7664-38-2	0.1 - <1%

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

**Composition Comments:** The components are not hazardous or are below required disclosure limits.

The exact concentration has been withheld as a trade secret.

## 4. First-aid measures

## Description of necessary first-aid measures

Inhalation: Move to fresh air.

Skin Contact:

Wash skin thoroughly with soap and water. If skin irritation occurs: Get medical advice/attention.



Eye contact:	Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. Get medical attention.		
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.		
Personal Protection for First- aid Responders:	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.		
Most important symptoms/effect	cts, acute and delayed		
Symptoms:	No data available.		
Hazards:	No data available.		
Indication of immediate medica	l attention and special treatment needed		
Treatment:	Symptoms may be delayed.		
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 a	nd 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.		
Accidental release measures:	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.		



Methods and material for containment and cleaning up:	Absorb spill with vermiculite or other inert material, then place in a container for chemical waste.	
Environmental Precautions:	Do not contaminate water sources or sewer. Prevent further leakage or spillage if safe to do so. Avoid release to the environment.	
7. Handling and storage		
Handling		
Technical measures (e.g. Local and general ventilation):	No data available.	
Safe handling advice:	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.	
Contact avoidance measures:	No data available.	
Storage		
Safe storage conditions:	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	
Safe packaging materials:	No data available.	
Storage Temperature:	No data available.	

# 8. Exposure controls/personal protection

## **Control Parameters**

## Occupational Exposure Limits

Chemical Identity	Туре	Exposure Li	imit Values	Source
Distillates (petroleum), hydrotreated light	REL		100 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
Distillates (petroleum), hydrotreated light - Non- aerosol as total hydrocarbon vapor	TWA		200 mg/m3	US. ACGIH Threshold Limit Values, as amended
	TWA		200 mg/m3	US. ACGIH Threshold Limit Values, as amended
2-Propanone	STEL	1,000 ppm	2,400 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
	PEL	1,000 ppm	2,400 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended
	TWA	250 ppm		US. ACGIH Threshold Limit Values, as amended
	TWA	750 ppm	1,800 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
	STEL	500 ppm		US. ACGIH Threshold Limit Values, as amended
	REL	250 ppm	590 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
White mineral oil (petroleum) - Mist.	REL		5 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	STEL		10 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	PEL		5 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended
	TWA		5 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
White mineral oil (petroleum) - Inhalable fraction.	TWA		5 mg/m3	US. ACGIH Threshold Limit Values, as amended



Distillates (petroleum), light distillate hydrotreating process, low-boiling - Mist.	STEL		10 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	TWA		5 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
	REL		5 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	PEL		5 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended
Carbon dioxide	TWA	5,000 ppm		US. ACGIH Threshold Limit Values, as amended
	STEL	30,000 ppm		US. ACGIH Threshold Limit Values, as amended
	STEL	30,000 ppm	54,000 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	REL	5,000 ppm	9,000 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	PEL	5,000 ppm	9,000 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended
	TWA	10,000 ppm	18,000 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
	STEL	30,000 ppm	54,000 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
Phosphoric acid	STEL		3 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	TWA		1 mg/m3	US. ACGIH Threshold Limit Values, as amended
	STEL		3 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
	REL		1 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	TWA		1 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
	STEL		3 mg/m3	US. ACGIH Threshold Limit Values, as amended
	PEL		1 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended

# Biological Limit Values

Chemical Identity	Exposure Limit Values	Source
2-Propanone (acetone: Sampling time: End of shift.)	25 mg/l (Urine)	ACGIH BEL

# Exposure guidelines

Distillates (petroleum),	US. ACGIH Threshold Limit Values, as	Can be absorbed through
hydrotreated light	amended	the skin.
	US. ACGIH Threshold Limit Values, as	Can be absorbed through
	amended	the skin.

Appropriate Engineering Controls	No data available.	
Individual protection measures, such as personal protective equipment		
Eye/face protection:	Wear safety glasses with side shields (or goggles).	
Skin Protection Hand Protection:	No data available.	
Skin and Body Protection:	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.
pH:	No data available.
Freezing point:	No data available.
Boiling Point:	Estimated 166 °C
Flash Point:	Estimated -17 °C
Evaporation Rate:	No data available.
Flammability (solid, gas):	No data available.
Explosive limit - upper (%):	No data available.
Explosive limit - lower (%):	No data available.
Vapor pressure:	No data available.
Vapor density (air=1):	No data available.
Density:	No data available.
Relative density:	No data available.
Solubility in Water:	No data available.
Solubility (other):	No data available.
Partition coefficient (n-octanol/water):	No data available.
Self Ignition Temperature:	No data available.
Decomposition Temperature:	No data available.
Kinematic viscosity:	No data available.
Dynamic viscosity:	No data available.
Explosive properties:	No data available.
Oxidizing properties:	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.
Hazardous Decomposition Products:	No data available.

# 11. Toxicological information

## Information on likely routes of exposure

Inhalation:	No data available.

Skin Contact: No data av	available.
--------------------------	------------



Version: 1.0 Revision Date: 11/18/2020

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.	
Dermal Product:	Not classified for acute toxicity based on available data.	
Inhalation Product:	Not classified for acute toxicity based on available data.	
Repeated dose toxicity Product:	No data available.	
<b>Components:</b> Distillates (petroleum), hydrotreated light	NOAEL (Rat(Female, Male), Inhalation): >= 24 mg/m3 Inhalation Experimental result, Key study NOAEL (Rat(Female), Oral, 70 - 147 d): 750 mg/kg Oral Experimental result, Key study	
2-Propanone White mineral oil (petroleum) Distillates (petroleum), light distillate hydrotreating process, low-boiling Phosphoric acid	NOAEL (Rat(Male), Oral, 13 Weeks): 10,000 ppm(m) Oral Experimental result, Key study NOAEL (Rat(Female, Male), Oral, 90 d): >= 20,000 ppm(m) Oral Experimental result, Key study NOAEL (Rat(Female, Male), Inhalation): 9,840 mg/m3 Inhalation Experimental result, Key study NOAEL (Rat(Female, Male), Dermal, 5 - 28 d): 3,750 mg/kg Dermal Experimental result, Key study NOAEL (Rat(Male), Oral, 28 d): < 500 mg/kg Oral Experimental result, Supporting study NOAEL (Rat(Female, Male), Oral, 42 - 54 d): 250 mg/kg Oral Experimental result, Key study	
Skin Corrosion/Irritation Product:	No data available.	
<b>Components:</b> Distillates (petroleum), hydrotreated light 2-Propanone White mineral oil (petroleum) Distillates (petroleum), light distillate hydrotreating process, low-boiling	in vivo (Rabbit): Not irritant in vivo (Rabbit): Not irritant in vivo (Rabbit): Not irritant Assessment Not irritating	



	Phosphoric acid	in vivo (Rabbit): Corrosive	
	Serious Eye Damage/Eye Irritation Product: No data available.		
Co	o <b>mponents:</b> Distillates (petroleum), hydrotreated light	Rabbit, 24 - 72 hrs: Not irritating	
	2-Propanone	Irritating. Rabbit, 24 hrs: Minimum grade of severe eye irritant	
	White mineral oil (petroleum)	Rabbit, 24 - 72 hrs: Not irritating	
	Distillates (petroleum), light distillate hydrotreating process, low-boiling	Rabbit, 24 - 72 hrs: Not irritating	
	tory or Skin Sensitizatior oduct:	No data available.	
Co	Distillates (petroleum), hydrotreated light 2-Propanone White mineral oil (petroleum) Distillates (petroleum), light distillate hydrotreating process, low-boiling	Skin sensitization:, in vivo (Guinea pig): Non sensitising Skin sensitization:, in vivo (Guinea pig): Non sensitising Skin sensitization:, in vivo (Guinea pig): Non sensitising Skin sensitization:, in vivo (Guinea pig): Non sensitising	
Carcino Proc	genicity duct:	No data available.	
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), as amended: No carcinogenic components identified			
Germ C	ell Mutagenicity		
ln vi Pr	tro oduct:	No data available.	
ln vi Pr	vo oduct:	No data available.	
	uctive toxicity duct:	No data available.	
	: Target Organ Toxicity - duct:	<b>Single Exposure</b> No data available.	



May be fatal if swallowed and enters airways. May be fatal if swallowed and enters airways. No data available.
May be fatal if swallowed and enters airways.
May be fatal if swallowed and enters airways.
, , , , , , , , , , , , , , , , , , ,
May be fatal if swallowed and enters airways.
No data available.
icity - Single Exposure: Narcotic effect.
- Repeated Exposure No data available.
Inhalation - vapor: Narcotic effect Category 3 with narcotic effects.

## **Ecotoxicity:**

## Acute hazards to the aquatic environment:

Fish Product:	No data available.	
<b>Components:</b> 2-Propanone	LC 50 (Oncorhynchus mykiss, 96 h): 5,540 mg/l Experimental result, Key study	
White mineral oil (petroleum)	NOAEL (Oncorhynchus mykiss, 96 h): >= 100 mg/l Experimental result, Key study	
Distillates (petroleum), light distillate hydrotreating process, low-boiling	LL 50 (Pimephales promelas, 96 h): 8.2 mg/l Experimental result, Key study	
Aquatic Invertebrates Product:	No data available.	
Components: 2-Propanone	LC 50 (Daphnia pulex, 48 h): 8,800 mg/l Experimental result, Key study	
White mineral oil (petroleum)	NOAEL (Daphnia magna, 48 h): >= 100 mg/l Experimental result, Key study	
Distillates (petroleum), light distillate hydrotreating process, low-boiling	EC 50 (Daphnia magna, 48 h): 4.5 mg/l Experimental result, Key study NOAEL (Daphnia magna, 48 h): 0.5 mg/l Experimental result, Key study	
Phosphoric acid	EC 50 (Daphnia magna, 48 h): > 100 mg/l Experimental result, Key study	



## Chronic hazards to the aquatic environment:

Fish Product:	No data available.	
<b>Components:</b> 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	
Distillates (petroleum), light distillate hydrotreating process, low-boiling	NOAEL (Pimephales promelas): 2.6 mg/l Experimental result, Supporting study	
Aquatic Invertebrates Product:	No data available.	
<b>Components:</b> 2-Propanone	LOAEL (Daphnia magna): 2,212 mg/l Experimental result, Key study NOAEL (Daphnia magna): 2,212 mg/l Experimental result, Key study	
White mineral oil (petroleum)	NOAEL (Daphnia magna): >= 1,000 mg/l QSAR QSAR, Supporting study	
Distillates (petroleum), light distillate hydrotreating process, low-boiling	NOAEL (Daphnia magna): 2.6 mg/l Experimental result, Key study	
Toxicity to Aquatic Plants Product:	No data available.	
	No data available.	
Product:	No data available. No data available.	
Product: Persistence and Degradability Biodegradation		
Product: Persistence and Degradability Biodegradation Product: Components: Distillates (petroleum),	No data available.	
Product: Persistence and Degradability Biodegradation Product: Components: Distillates (petroleum), hydrotreated light	No data available. 61 % Detected in water. Experimental result, Supporting study	
Product: Persistence and Degradability Biodegradation Product: Components: Distillates (petroleum), hydrotreated light 2-Propanone White mineral oil	No data available. 61 % Detected in water. Experimental result, Supporting study 90.9 % (28 d) Detected in water. Experimental result, Key study 31 % (28 d) Detected in water. Read-across from supporting substance	
Product: Persistence and Degradability Biodegradation Product: Components: Distillates (petroleum), hydrotreated light 2-Propanone White mineral oil (petroleum) Distillates (petroleum), light distillate hydrotreating process,	No data available. 61 % Detected in water. Experimental result, Supporting study 90.9 % (28 d) Detected in water. Experimental result, Key study 31 % (28 d) Detected in water. Read-across from supporting substance (structural analogue or surrogate), Supporting study	



<b>Components:</b> 2-Propanone Distillates (petroleum), light distillate hydrotreating process, low-boiling	Haddock, adult, Bioconcentration Factor (BCF): 0.69 Aquatic sediment Experimental result, Not specified Bioconcentration Factor (BCF): 10 - 2,500 Aquatic sediment Estimated by calculation, Key study	
Partition Coefficient n-octanol / w Product:	<b>vater (log Kow)</b> No data available.	
Mobility in soil:	No data available.	
<b>Components:</b> Distillates (petroleum), hydr 2-Propanone White mineral oil (petroleum Distillates (petroleum), light Carbon dioxide Phosphoric acid	-	No data available. No data available. No data available. No data available. No data available. No data available.
Other adverse effects:	Harmful to aquatic organisms.	
13. Disposal considerations		
Disposal instructions:	Discharge, treatment, or disposal may be su laws.	ubject to national, state, or local
Contaminated Packaging:	No data available.	
14. Transport information		
DOT UN Number: UN Proper Shipping Name: Transport Hazard Class(es) Class: Label(s): EmS No.: Packing Group:	UN 1950 Aerosols, flammable 2.1 – II	
Special precautions for user:	Not regulated.	
IATA UN Number: UN Proper Shipping Name: Transport Hazard Class(es): Class: Label(s): Packing Group: Special precautions for user: Other information Passenger and cargo aircr Cargo aircraft only:	UN 1950 Aerosols, flammable 2.1 – Not regulated. aft: Allowed. 203 Allowed. 203	



IMDG UN Number: UN Proper Shipping Name: Transport Hazard Class(ca)	UN 1950 Aerosols, flammable
Transport Hazard Class(es) Class: Label(s): EmS No.:	2
Packing Group: 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. Toxic Substances Control Act (TSCA) Section 5(a)(2) Final Significant New Use Rules (SNURs) (40 CFR 721, Subpt E)

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050), as amended None present or none present in regulated quantities.

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

<u>Chemical Identity</u> Distillates (petroleum), hydrotreated light ACETONE ZINC COMPOUNDS PHOSPHORIC ACID

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

#### Hazard categories

Flammable aerosol, Serious Eye Damage/Eye Irritation, Specific Target Organ Toxicity - Single Exposure, Aspiration Hazard

US. EPCRA (SARA Title III) Section 304 Extremely Hazardous Substances Reporting Quantities and the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Hazardous Substances

US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 313 Toxic Chemicals (40 CFR 372.65) - Supplier Notification Required None present or none present in regulated guantities.

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

No ingredient requiring a warning under CA Prop 65.

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

Distillates (petroleum), hydrotreated light 2-Propanone White mineral oil (petroleum) Distillates (petroleum), light distillate hydrotreating process, low-boiling Carbon dioxide



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

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

#### US. Pennsylvania RTK - Hazardous Substances <u>Chemical Identity</u> Distillates (petroleum), hydrotreated light

2-Propanone White mineral oil (petroleum) Distillates (petroleum), light distillate hydrotreating process, low-boiling Carbon dioxide

#### US. Rhode Island RTK No ingredient regulated by RI Right-to-Know Law present.

## International regulations

Montreal protocol Distillates (petroleum), hydrotreated light 2-Propanone

Stockholm convention Distillates (petroleum), hydrotreated light 2-Propanone

Rotterdam convention Distillates (petroleum), hydrotreated light 2-Propanone

#### Kyoto protocol

## Inventory Status:

Australia AICS

Canada DSL Inventory List

EINECS, ELINCS or NLP

Japan (ENCS) List

China Inv. Existing Chemical Substances

Korea Existing Chemicals Inv. (KECI)

Canada NDSL Inventory

Philippines PICCS

US TSCA Inventory

New Zealand Inventory of Chemicals

Japan ISHL Listing

Japan Pharmacopoeia Listing

Mexico INSQ

**Ontario Inventory** 

Taiwan Chemical Substance Inventory

On or in compliance with the inventory On or in compliance with the inventory Not in compliance with the inventory. Not in compliance with the inventory On or in compliance with the inventory On or in compliance with the inventory Not in compliance with the inventory. On or in compliance with the inventory On or in compliance with the inventory On or in compliance with the inventory Not in compliance with the inventory Not in compliance with the inventory. On or in compliance with the inventory. On or in compliance with the inventory. On or in compliance with the inventory.



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

Issue Date:	11/18/2020
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.