

Revision Date: 11/19/2020

SAFETY DATA SHEET

Classified in accordance 29 CFR 1910.1200

1. Identification

Product identifier: PENETRATING CATALYST - SW-619

Other means of identification

SDS number: RE1000043854

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

Carcinogenicity Category 2
Toxic to reproduction Category 2
Aspiration Hazard Category 1

Environmental Hazards

Acute hazards to the aquatic Category 2

environment

Label Elements

Hazard Symbol:



Signal Word: Danger

Hazard Statement: Extremely flammable aerosol.

Suspected of causing cancer.

Suspected of damaging fertility or the unborn child. May be fatal if swallowed and enters airways.

Toxic to aquatic life.



Revision Date: 11/19/2020

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. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Avoid release

to the environment.

Response: IF SWALLOWED: Immediately call a POISON CENTER/doctor Do NOT

induce vomiting. IF exposed or concerned: Get medical advice/attention.

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

50°C/122°F. 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 (%)*
Alkanes, C12-14-iso-	68551-19-9	20 - <50%
White mineral oil (petroleum)	8042-47-5	20 - <50%
Solvent naphtha (petroleum), heavy arom.	64742-94-5	10 - <25%
Naphthalene, 2-methyl-	91-57-6	10 - <25%
Naphthalene	91-20-3	5 - <10%
Naphthalene, 1-methyl-	90-12-0	5 - <10%
Ethanol, 2-(2-butoxyethoxy)-	112-34-5	1 - <5%
Carbon dioxide	124-38-9	1 - <5%
Octamethyleyclotetrasiloxane	556-67-2	1 - <3%

^{*} 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. Get medical attention if

symptoms occur.

Eye contact: Any material that contacts the eye should be washed out immediately

with water. If easy to do, remove contact lenses. If eye irritation

persists: Get medical advice/attention.

Ingestion: Rinse mouth. Call a physician or poison control center immediately.

Never give liquid to an unconscious person. If vomiting occurs, keep

head low so that stomach content doesn't get into the lungs.



Revision Date: 11/19/2020

Personal Protection for Firstaid 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/effects, acute and delayed

Symptoms: No data available.

Hazards: No data available.

Indication of immediate medical 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 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.

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.



Revision Date: 11/19/2020

7. Handling and storage

Handling

Technical measures (e.g. Local and general ventilation):

No data available.

Safe handling advice: Wash hands thoroughly after handling. Do not handle until all safety

precautions have been read and understood. Obtain special instructions before use. Use personal protective equipment as required. 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 2

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	mit Values	Source
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
Solvent naphtha (petroleum), heavy arom Non-aerosol as total hydrocarbon vapor	TWA		200 mg/m3	US. ACGIH Threshold Limit Values, as amended
Solvent naphtha (petroleum), heavy arom.	REL		100 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
Naphthalene, 2-methyl-	TWA	0.5 ppm		US. ACGIH Threshold Limit Values, as amended
Naphthalene	STEL	15 ppm	75 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	REL	10 ppm	50 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	PEL	10 ppm	50 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended
	TWA	10 ppm	50 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
	TWA	10 ppm		US. ACGIH Threshold Limit Values, as amended
	STEL	15 ppm	75 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
Naphthalene, 1-methyl-	TWA	0.5 ppm		US. ACGIH Threshold Limit Values, as amended
Ethanol, 2-(2-butoxyethoxy) Inhalable fraction and vapor.	TWA	10 ppm		US. ACGIH Threshold Limit Values, 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



Revision Date: 11/19/2020

REL	5,000 ppm	9,000 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards, as
	0,000 pp	o,000g,o	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

Biological Limit Values

Chemical Identity	Exposure Limit Values	Source
Naphthalene, 2-methyl- (1-Hydroxypyrene, with hydrolysis (1-HP): Sampling	2.5 μg/l (Urine)	ACGIH BEL
time: End of shift at end of work week.)		
Naphthalene, 2-methyl- (3-Hydroxybenzo(a)pyrene, with hydrolysis: Sampling	(Urine)	ACGIH BEL
time. End of shift at end of work week.)		

Exposure guidelines

our o garaoninoo		
Solvent naphtha (petroleum), heavy arom.	US. ACGIH Threshold Limit Values, as amended	Can be absorbed through the skin.
Naphthalene, 2-methyl-	US. ACGIH Threshold Limit Values, as amended	Can be absorbed through the skin.
Naphthalene	US. ACGIH Threshold Limit Values, as amended	Can be absorbed through the skin.
Naphthalene, 1-methyl-	US. ACGIH Threshold Limit Values, as amended	Can be absorbed through the skin.

Appropriate Engineering

No data available.

Controls

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. Wash hands before breaks and

immediately after handling the product. When using do not smoke. Do not handle until all safety precautions have been read and understood. Obtain

special instructions before use.

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:** No data available. **Flash Point:** Estimated > 57.8 °C



Revision Date: 11/19/2020

Evaporation Rate: No data available. Flammability (solid, gas): No data available. **Explosive limit - upper (%):** No data available. No data available. **Explosive limit - lower (%):** 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 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.



Revision Date: 11/19/2020

Information on toxicological effects

Acute toxicity (list all possible routes of exposure)

Oral

Product: ATEmix: 3,080.81 mg/kg

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.

Components:

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

(petroleum) Experimental result, Key study

Solvent naphtha NOAEL (Rat(Female, Male), Oral, 29 - 30 d): 100 mg/kg Oral Experimental

(petroleum), heavy arom. result, Key study

Naphthalene LOAEL (Rat(Female, Male), Inhalation, 13 Weeks): 2 ppm(m) Inhalation

Experimental result, Key study

NOAEL (Mouse(Female, Male), Oral, 90 d): 133 mg/kg Oral Experimental

result, Key study

NOAEL (Rat(Female, Male), Dermal, 13 Weeks): 300 mg/kg Dermal

Experimental result, Key study

Ethanol, 2-(2- NOAEL (Rat(Female, Male), Inhalation, 90 - 120 d): 14 ppm(m) Inhalation

butoxyethoxy)- Experimental result, Key study

NOAEL (Rat(Female, Male), Oral, 90 d): 250 mg/kg Oral Experimental

result, Key study

NOAEL (Rat(Female, Male), Dermal, 13 Weeks): > 2,000 mg/kg Dermal

Experimental result, Key study

Octamethyleyclotetrasilox NOAEL (Rat(Female, Male), Inhalation, 13 Weeks): 480 ppm(m) Inhalation

ane Experimental result, Supporting study

Skin Corrosion/Irritation

Product: No data available.

Components:

White mineral oil in vivo (Rabbit): Not irritant

(petroleum)

Solvent naphtha Assessment Not Classified (petroleum), heavy in vivo (Rabbit): Not irritant

ärom.

Naphthalene in vivo (Rabbit): Not irritant Ethanol, 2-(2- in vivo (Rabbit): Not irritant

butoxyethoxy)-

Octamethyleyclotetrasil in vivo (Rabbit): Not irritant

oxane

Serious Eye Damage/Eye Irritation

Product: No data available.

Components:

White mineral oil Rabbit, 24 - 72 hrs: Not irritating

(petroleum)

Solvent naphtha Rabbit, 24 - 72 hrs: Not irritating

(petroleum), heavy

arom.



Revision Date: 11/19/2020

Naphthalene Guinea pig, 1 - 3 d: Not irritating

Ethanol, 2-(2- Rabbit, 24 - 72 hrs: Highly irritating

butoxyethoxy)-

Respiratory or Skin Sensitization

Product: No data available.

Components:

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

(petroleum)

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

(petroleum), heavy

arom.

Naphthalene Skin sensitization:, in vivo (Guinea pig): Non sensitising Ethanol, 2-(2-Skin sensitization:, in vivo (Guinea pig): Non sensitising

butoxyethoxy)-

Carcinogenicity

Product: No data available.

Components:

Naphthalene Suspect cancer hazard - may cause cancer.

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:

Naphthalene Overall evaluation: 2B. Possibly carcinogenic to humans.

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

Naphthalene Overall evaluation: 2B. Possibly carcinogenic to humans.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050), as amended:

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.

Components:

Octamethyleyclotetrasiloxane Suspected of damaging fertility or the unborn child.

Specific Target Organ Toxicity - Single Exposure

Product: No data available.

Specific Target Organ Toxicity - Repeated Exposure

Product: No data available.

Aspiration Hazard

Product: No data available.

Components:

Alkanes, C12-14-isoWhite mineral oil
May be fatal if swallowed and enters airways.
May be fatal if swallowed and enters airways.

(petroleum)

Naphthalene, 1-methyl- May be fatal if swallowed and enters airways.



Revision Date: 11/19/2020

Other effects: No data available.

12. Ecological information

Ecotoxicity:

Acute hazards to the aquatic environment:

Fish

Product: No data available.

Components:

Alkanes, C12-14-iso- LC 50 (96 h): > 1,000 mg/l

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

(petroleum) study

Solvent naphtha LC 50 (Oncorhynchus mykiss, 96 h): 6.1 mg/l Experimental result, Key study

(petroleum), heavy arom.

Naphthalene LC 50 (Oncorhynchus mykiss, 96 h): 1.6 mg/l Experimental result, Key study

Ethanol, 2-(2- LC 50 (Pimephales promelas, 96 h): 2,400 mg/l Experimental result,

butoxyethoxy)- Supporting study

Aquatic Invertebrates

Product: No data available.

Components:

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

Solvent naphtha NOAEL (Daphnia magna, 48 h): 0.3 mg/l Experimental result, Key study

(petroleum), heavy arom. EC 50 (Daphnia magna, 48 h): 3.3 mg/l Experimental result, Key study

Naphthalene EC 50 (Daphnia magna, 48 h): 2.16 mg/l Experimental result, Key study

Ethanol, 2-(2- LC 50 (Daphnia magna, 48 h): +/- 1,743 mg/l QSAR QSAR, Supporting

butoxyethoxy)- study

Chronic hazards to the aquatic environment:

Fish

Product: No data available.

Components:

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

(petroleum) study

Aquatic Invertebrates

Product: No data available.

Components:

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

(petroleum)

Solvent naphtha NOAEL (Daphnia magna): 0.48 mg/l Experimental result, Key study (petroleum), heavy arom.

Toxicity to Aquatic Plants

Product: No data available.



Revision Date: 11/19/2020

Persistence and Degradability

Biodegradation

Product: No data available.

Components:

Alkanes, C12-14-iso-Expected to be inherently biodegradable.

White mineral oil (petroleum)

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

(structural analogue or surrogate), Supporting study

Solvent naphtha

(petroleum), heavy arom.

7.3 % (28 d) Detected in water. Experimental result, Key study

Naphthalene 2 % (4 Weeks) Detected in water. Experimental result, Key study

Ethanol. 2-(2butoxyethoxy)- 85 % (28 d) Detected in water. Experimental result, Key study

ane

Octamethyleyclotetrasilox 3.7 % (29 d) Detected in water. Experimental result, Key study

BOD/COD Ratio

Product: No data available.

Bioaccumulative potential

Bioconcentration Factor (BCF)

Product: No data available.

Components:

Solvent naphtha Pimephales promelas, Bioconcentration Factor (BCF): 99 - 5,780 Aquatic

sediment QSAR, Key study (petroleum), heavy arom.

Cyprinus carpio, Bioconcentration Factor (BCF): 23 - 146 Aquatic sediment Naphthalene

Experimental result, Key study

Octamethyleyclotetrasilox

Pimephales promelas, Bioconcentration Factor (BCF): 12,400 Aquatic

sediment Experimental result, Key study

Partition Coefficient n-octanol / water (log Kow)

Product: No data available.

Components:

Solvent naphtha Log Kow: 2.8 - 6.5 23 °C Yes Experimental result, Key study

(petroleum), heavy arom.

Naphthalene Log Kow: 3.33 - 3.45 22 °C No Experimental result, Supporting study

Mobility in soil: No data available.

Components:

Alkanes, C12-14-iso-No data available. White mineral oil (petroleum) No data available. Solvent naphtha (petroleum), heavy arom. No data available. Naphthalene, 2-methyl-No data available. Naphthalene No data available. Naphthalene, 1-methyl-No data available. Ethanol, 2-(2-butoxyethoxy)-No data available. Carbon dioxide No data available. Octamethyleyclotetrasiloxane No data available.



Revision Date: 11/19/2020

Other adverse effects: Toxic to aquatic organisms.

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): –
EmS No.:

Packing Group:

Special precautions for user: Not regulated.

IATA

UN Number: UN 1950

UN Proper Shipping Name: Aerosols, flammable

Transport Hazard Class(es):

Class: 2.1
Label(s): Packing Group: -

Special precautions for user: Not regulated.

Other information

Passenger and cargo aircraft: Allowed. 203 Cargo aircraft only: Allowed. 203

IMDG

UN Number: UN 1950

UN Proper Shipping Name: Aerosols, flammable

Transport Hazard Class(es)

Class: 2 Label(s): –

EmS No.: F-D, S-U

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)

None present or none present in regulated quantities.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050), as amended

None present or none present in regulated quantities.



Revision Date: 11/19/2020

CERCLA Hazardous Substance List (40 CFR 302.4):

Chemical Identity

POLYCYCLIC ORGANIC MATTER
POLYNUCLEAR AROMATIC HYDROCARBONS
NAPHTHALENE
GLYCOL ETHERS

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories

Flammable aerosol, Carcinogenicity, Toxic to reproduction, 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

Chemical Identity % by weight

Naphthalene 0.1% Ethanol, 2-(2-butoxyethoxy)- 1.0%

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

For more information go to www.P65Warnings.ca.gov.

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

Chemical Identity

White mineral oil (petroleum)

Solvent naphtha (petroleum), heavy arom.

Naphthalene, 2-methyl-

Naphthalene

Naphthalene, 1-methyl-

Ethanol, 2-(2-butoxyethoxy)-

Carbon dioxide

US. Massachusetts RTK - Substance List

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

US. Pennsylvania RTK - Hazardous Substances

Chemical Identity

White mineral oil (petroleum)

Solvent naphtha (petroleum), heavy arom.

Naphthalene, 2-methyl-

Naphthalene

Naphthalene, 1-methyl-

Ethanol, 2-(2-butoxyethoxy)-

Carbon dioxide

US. Rhode Island RTK

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

International regulations

Montreal protocol

Not applicable



Revision Date: 11/19/2020

Stockholm convention

Not applicable

Rotterdam convention

Not applicable

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 Not in compliance with the inventory.

China Inv. Existing Chemical Substances Not in compliance with the inventory.

Japan (ENCS) List On or 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 Not 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: 11/19/2020

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.