

Revision Date: 08/23/2019

SAFETY DATA SHEET

1. Identification

Product identifier: DEGREASER AND DEODORANT NATURAL CITRUS

Other means of identification

SDS number: RE1000009101

Recommended restrictions

Product use: Cleaner

Restrictions on use: Not known.

Manufacturer/Importer/Distributor Information

Manufacturer

Company Name: CPC

Address: 1000 INTEGRAM DRIVE

PACIFIC, MO 63069

Telephone: 1-800-327-1835

Fax:

Emergency telephone number: 1-866-836-8855

2. Hazard(s) identification

Hazard Classification

Physical Hazards

Flammable aerosol Category 1

Health Hazards

Skin sensitizer Category 1

Environmental Hazards

Acute hazards to the aquatic Category 1

environment

Label Elements

Hazard Symbol:



Signal Word: Danger

Hazard Statement: Extremely flammable aerosol.

May cause an allergic skin reaction.

Very toxic to aquatic life.



Revision Date: 08/23/2019

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. Avoid breathing

dust/fume/gas/mist/vapors/spray. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye

protection/face protection. Avoid release to the environment.

Response: IF ON SKIN: Wash with plenty of water/... If skin irritation or rash occurs:

Get medical advice/attention. Specific treatment (see on this label). Wash

contaminated clothing before reuse. Collect spillage.

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

50°C/122°F.

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 (%)*
Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (4R)-	5989-27-5	25 - <50%
Carbon dioxide	124-38-9	1 - <5%
Alcohols, C12-13, ethoxylated	66455-14-9	1 - <5%

^{*} 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 POISON CENTER/doctor if you feel unwell. Rinse mouth.

Inhalation: Move to fresh air.

Skin Contact: Get medical attention if symptoms occur. Destroy or thoroughly clean

contaminated shoes. Immediately remove contaminated clothing and shoes and wash skin with soap and plenty of water. If skin irritation or an allergic

skin reaction develops, get medical attention.

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.

Most important symptoms/effects, acute and delayed

Symptoms: No data available.

Hazards: No data available.



Revision Date: 08/23/2019

Indication of immediate medical attention and special treatment needed

Treatment: No data available.

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. See Section 8 of the SDS for Personal Protective Equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep unauthorized personnel away.

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. Avoid release to the environment.

7. Handling and storage

Precautions for safe handling: 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. Avoid contact with eyes, skin, and clothing.

SDS_US - RE1000009101

3/14



Revision Date: 08/23/2019

Conditions for safe storage, including any incompatibilities:

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

8. Exposure controls/personal protection

Control Parameters

Occupational Exposure Limits

Chemical Identity Type		Exposure Limit Values		Source	
Carbon dioxide	TWA	5,000 ppm		US. ACGIH Threshold Limit Values (2008)	
	STEL	30,000 ppm		US. ACGIH Threshold Limit Values (2008)	
	STEL		54,000 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2005)	
	REL	5,000 ppm	9,000 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2005)	
	PEL	5,000 ppm	9,000 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)	
	TWA		18,000 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)	
	STEL		54,000 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)	
	TWA	10,000 ppm	18,000 mg/m3	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)	
	STEL		54,000 mg/m3	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)	
	STEL	30,000 ppm	54,000 mg/m3	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)	
	TWA PEL	5,000 ppm	9,000 mg/m3	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)	
Ethylene Oxide	Ceil_Time	5 ppm	9 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2005)	
	TWA	1 ppm		US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053) (02 2006)	
	STEL	5 ppm		US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053) (02 2006)	
	OSHA_ACT	0.5 ppm		US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053) (02 2006)	
	STEL	5 ppm		US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)	
	AN ESL		2 μg/m3	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)	
	REL	0.1 ppm	0.18 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2005)	
	TWA	1 ppm		US. ACGIH Threshold Limit Values (2008)	
	TWA A LV	0.5 ppm		US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)	
	TWA PEL	1 ppm	2 mg/m3	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)	
	ST ESL		10 ppb	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)	
	TWA	1 ppm		US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)	
	STEL	5 ppm		US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)	
	ST ESL		20 μg/m3	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)	
	AN ESL		1 ppb	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)	

Biological Limit Values

Chemical Identity	Exposure Limit Values	Source
Ethylene Oxide (S-(2-hydroxyethyl) mercapturic acid (HEMA): Sampling time: End of shift.)	5 μg/g (Creatinine in urine)	ACGIH BEL (03 2018)
Ethylene Oxide (N-(2-hydroxyethyl)-valine (HEV) hemoglobin adducts: Sampling time: Not critical.)	5000 pmol/g (Hemoglobin adducts)	ACGIH BEL (03 2018)



Revision Date: 08/23/2019

Appropriate Engineering Controls

No data available.

Individual protection measures, such as personal protective equipment

General information: Good general ventilation (typically 10 air changes per hour) should be used.

Ventilation rates should be matched to conditions. Supplementary local exhaust ventilation, closed systems, or respiratory and eye protection may be needed in special circumstances, such as poorly ventilated spaces, heating, evaporation of liquids from large surfaces, spraying of mists,

mechanical generation of dusts, drying of solids, etc.

Eye/face protection: Wear safety glasses with side shields (or goggles).

Skin Protection

Hand Protection: No data available.

Other: Wear suitable protective clothing. Wear chemical-resistant gloves, footwear,

and protective clothing appropriate for the risk of exposure. Contact health

and safety professional or manufacturer for specific information.

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

local supervisor.

Hygiene measures: Observe good industrial hygiene practices. When using do not smoke.

Contaminated work clothing should not be allowed out of the workplace.

Avoid contact with skin.

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. Melting point/freezing point: No data available. Initial boiling point and boiling range: No data available. Flash Point: No data available. **Evaporation rate:** No data available. Flammability (solid, gas): No data available.

Upper/lower limit on flammability or explosive limits

Flammability limit - upper (%):

Flammability limit - lower (%):

Explosive limit - upper (%):

Explosive limit - lower (%):

No data available.

No data available.

No data available.

No data available.

Vapor density:No data available.Density:No data available.Relative density:No data available.



Revision Date: 08/23/2019

Solubility(ies)

Solubility in water:

Solubility (other):

No data available.

No data available.

No data available.

No data available.

Auto-ignition temperature:No data available.Decomposition temperature:No data available.Viscosity: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.

Information on toxicological effects

Acute toxicity (list all possible routes of exposure)

Oral

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



Revision Date: 08/23/2019

Specified substance(s):

Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (4R)- LD 50 (Rat): > 2,000 mg/kg

Alcohols, C12-13, ethoxylated

LD 50 (Rat): 13,627 mg/kg LD 50 (Rat): 14,865 mg/kg LD 50 (Rat): 7,560 mg/kg LD 50 (Rat): > 10,000 mg/kg

Dermal

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

Specified substance(s):

Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (4R)- LD 50 (Rabbit): > 5,000 mg/kg

Alcohols, C12-13, ethoxylated

LD 50 (Rat): > 2,000 mg/kg LD 50 (Rabbit): 3,300 mg/kg

Inhalation

Product: ATEmix: 54.98 mg/l

Repeated dose toxicity

Product: No data available.

Specified substance(s):

Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (4R)-

Alcohols, C12-13, ethoxylated

NOAEL (Rat(Male), Oral, 13 Weeks): 600 mg/kg Oral Experimental result,

Key study

NOAEL (Rat(Female, Male), Oral, 90 d): 500 mg/kg Oral Read-across based

on grouping of substances (category approach), Key study

NOAEL: 150 mg/kg Oral Read-across based on grouping of substances

(category approach), Supporting study

NOAEL: 750 mg/kg Oral Read-across from supporting substance (structural

analogue or surrogate), Supporting study

NOAEL: 100 mg/kg Oral Read-across based on grouping of substances

(category approach), Supporting study

NOAEL: 2,000 mg/kg Oral Read-across from supporting substance

(structural analogue or surrogate), Supporting study

Skin Corrosion/Irritation

Product: No data available.

Specified substance(s):

Cyclohexene, 1-methyl-4-(1-methylethenyl)-.

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

(4R)-

Alcohols, C12-13, ethoxylated

in vivo (Rabbit): Not irritant Experimental result, Weight of Evidence study

Serious Eye Damage/Eye Irritation

Product: No data available.

Specified substance(s):

Cyclohexene, 1-methyl-4-(1-methylethenyl)-,

Rabbit, 24 - 72 hrs: Not irritating

(4R)-

Alcohols, C12-13, Rabbit, 24 - 72 hrs: Not irritating ethoxylated Rabbit, 24 - 72 hrs: Not irritating

Rabbit, 24 - 72 hrs: Not irritating



Revision Date: 08/23/2019

Respiratory or Skin Sensitization

Product: No data available.

Specified substance(s):

Alcohols, C12-13,

ethoxylated

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

Carcinogenicity

Product: 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):

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.

Specific Target Organ Toxicity - Repeated Exposure

Product: No data available.

Aspiration Hazard

Product: No data available.

Other effects: No data available.

12. Ecological information

Ecotoxicity:

Acute hazards to the aquatic environment:

Fish

Product: No data available.

Specified substance(s):

Cyclohexene, 1-methyl-4- EC 50 (Pimephales promelas, 96 h): 688 µg/l Experimental result, Key study (1-methylethenyl)-, (4R)-



Revision Date: 08/23/2019

Alcohols, C12-13, ethoxylated

LC 50 (Fathead minnow (Pimephales promelas), 28 d): 2.26 - 2.52 mg/l

Mortality

LC 50 (Fathead minnow (Pimephales promelas), 96 h): 0.73 - 1.6 mg/l

Mortality

LC 50 (Fathead minnow (Pimephales promelas), 30 d): 1.17 - 1.38 mg/l

Mortality

LC 50 (Fathead minnow (Pimephales promelas), 96 h): 0.84 - 1.3 mg/l

Mortality

LD 50 (Bluegill (Lepomis macrochirus), 30 d): 1.04 - 1.63 mg/l Mortality

Aquatic Invertebrates

Product: No data available.

Specified substance(s):

Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (4R)-

EC 50 (Daphnia magna, 48 h): 0.36 mg/l Experimental result, Key study NOAEL (Daphnia magna, 48 h): 0.074 mg/l Experimental result, Key study

Alcohols, C12-13, ethoxylated

EC 50 (Water flea (Daphnia magna), 48 h): 0.39 - 0.56 mg/l Intoxication EC 50 (Water flea (Daphnia magna), 48 h): 0.42 - 0.83 mg/l Intoxication EC 50 (Water flea (Daphnia magna), 48 h): 0.63 - 0.86 mg/l Intoxication EC 50 (Daphnia magna, 48 h): 0.59 mg/l Experimental result, Supporting

study

NOAEL (Daphnia magna, 48 h): 0.28 mg/l Experimental result, Key study

Chronic hazards to the aquatic environment:

Fish

Product: No data available.

Specified substance(s):

Alcohols, C12-13, ethoxylated

NOAEL (Lepomis macrochirus): 0.33 mg/l Read-across based on grouping

of substances (category approach), Key study

EC 20 (Pimephales promelas): 1.14 mg/l QSAR QSAR, Weight of Evidence

study

NOAEL (Pimephales promelas): 0.28 mg/l Read-across based on grouping

of substances (category approach), Weight of Evidence study

NOAEL (Lepomis macrochirus): > 0.33 mg/l Read-across based on grouping

of substances (category approach), Key study

NOAEL (Pimephales promelas): 0.16 mg/l Read-across based on grouping

of substances (category approach), Weight of Evidence study

Aquatic Invertebrates

Product: No data available.

Specified substance(s):

Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (4R)- NOAEL (Freshwater invertebrates, species frequently include Daphnia magna or Daphnia pulex): 0.115 mg/l QSAR QSAR, Weight of Evidence

study

Alcohols, C12-13, ethoxylated

EC 20 (Daphnia magna): 0.8 mg/l QSAR QSAR, Weight of Evidence study NOAEL (Daphnia magna): 0.77 mg/l Read-across based on grouping of

substances (category approach), Key study

NOAEL (Daphnia magna): 1.75 mg/l Read-across based on grouping of

substances (category approach), Key study

Toxicity to Aquatic Plants

Product: No data available.



Revision Date: 08/23/2019

Persistence and Degradability

Biodegradation

Product: No data available.

Specified substance(s):

Cyclohexene, 1-methyl-4-80 % (28 d) Detected in water. Read-across from supporting substance

(structural analogue or surrogate), Key study (1-methylethenyl)-, (4R)-

Alcohols, C12-13, 73 % (28 d) Detected in water. Read-across from supporting substance

ethoxylated (structural analogue or surrogate). Supporting study

89 % (19 d) Detected in water. Experimental result, Supporting study 95 % (28 d) Detected in water. Read-across based on grouping of

substances (category approach), Key study

BOD/COD Ratio

Product: No data available.

Bioaccumulative potential

Bioconcentration Factor (BCF)

Product: No data available.

Specified substance(s):

Cyclohexene, 1-methyl-4-Bioconcentration Factor (BCF): 864.8 Aquatic sediment QSAR, Key study

(1-methylethenyl)-, (4R)-

Alcohols, C12-13. Pimephales promelas, Bioconcentration Factor (BCF): 232.5 Aquatic ethoxylated

sediment Read-across from supporting substance (structural analogue or

surrogate), Key study

Pimephales promelas, Bioconcentration Factor (BCF): 12.7 Aquatic sediment Read-across from supporting substance (structural analogue or

surrogate), Key study

Partition Coefficient n-octanol / water (log Kow)

Product: No data available.

Specified substance(s):

Cyclohexene. 1-methyl-4-Log Kow: 4.34 - 4.46 25 °C No Experimental result, Supporting study

(1-methylethenyl)-, (4R)-

Alcohols, C12-13, Log Kow: 3.67 - 5.48 No QSAR, Not specified

ethoxylated Log Kow: 2.03 - 5.26 No QSAR, Weight of Evidence study

Mobility in soil: No data available.

Known or predicted distribution to environmental compartments

Cyclohexene, 1-methyl-4-No data available.

(1-methylethenyl)-, (4R)-

Carbon dioxide No data available. Alcohols, C12-13, No data available.

ethoxylated

Other adverse effects: Very toxic to aquatic organisms.

13. Disposal considerations

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

laws. Do not allow to enter drains, sewers or watercourses.

Contaminated Packaging: No data available.

SDS_US - RE1000009101 10/14



Revision Date: 08/23/2019

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.

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: -

Environmental Hazards: Yes 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: Yes Marine Pollutant No

Special precautions for user: Not regulated.

Cargo aircraft only: Allowed.

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)



Revision Date: 08/23/2019

Chemical Identity

OSHA hazard(s)

Ethylene Oxide Eye irritation

respiratory tract irritation

Skin irritation Skin sensitization Acute toxicity Cancer

Central nervous system Reproductive toxicity

Mutagenicity Flammability

CERCLA Hazardous Substance List (40 CFR 302.4):

Chemical Identity Reportable quantity

Ethylene Oxide lbs. 10

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories

Fire Hazard Immediate (Acute) Health Hazards Flammable aerosol Skin sensitizer

SARA 302 Extremely Hazardous Substance

Reportable

Chemical Identity Threshold Planning Quantity quantity

Ethylene Oxide lbs. 10 lbs. 1000

SARA 304 Emergency Release Notification Reportable quantity **Chemical Identity**

lbs. 10 Ethylene Oxide

SARA 311/312 Hazardous Chemical

Chemical Identity Threshold Planning Quantity

Ethylene Oxide

Cyclohexene, 1-methyl-4-10000 lbs

(1-methylethenyl)-, (4R)-

Carbon dioxide 10000 lbs Alcohols, C12-13, 10000 lbs

ethoxylated

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**



Revision Date: 08/23/2019

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.

Ethylene Oxide Female reproductive toxin. 03 2008

Ethylene Oxide Carcinogenic. 05 2011

Ethylene Oxide Male reproductive toxin. 08 2009 Ethylene Oxide Developmental toxin. 08 2009

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

Chemical Identity

Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (4R)-

Carbon dioxide

US. Massachusetts RTK - Substance List

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

US. Pennsylvania RTK - Hazardous Substances

Chemical Identity

Carbon dioxide

US. Rhode Island RTK

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

International regulations

Montreal protocol

Not applicable

Stockholm convention

Not applicable

Rotterdam convention

Not applicable

Kyoto protocol



Revision Date: 08/23/2019

Inventory Status:

Australia AICS: On or in compliance with the inventory

Canada DSL Inventory List:

On or in compliance with the inventory

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

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

China Inv. Existing Chemical Substances:

On or in compliance with the inventory

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

Canada NDSL Inventory: Not in compliance with the inventory.

Philippines PICCS: Not in compliance with the inventory.

US TSCA Inventory: On or in compliance with the inventory

New Zealand Inventory of Chemicals:

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.

Mexico INSQ: Not in compliance with the inventory.

Ontario Inventory: On or in compliance with the inventory

Taiwan Chemical Substance Inventory: On or in compliance with the inventory

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

Issue Date: 08/23/2019

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.