

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Neutral Disinfectant Cleaner
Other means of identification	:	Not applicable
Recommended use	:	Cleaner and disinfectant
Restrictions on use	:	Reserved for industrial and professional use.
Product dilution information	:	0.391 % - 1.56 %
Company	:	Ecolab Inc. 1 Ecolab Place St. Paul, Minnesota USA 55102 1-800-352-5326
Emergency health information	:	1-800-328-0026 (US/Canada), 1-651-222-5352 (outside US)
Issuing date	:	05/01/2019

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Product AS SOLD Acute toxicity (Oral) Acute toxicity (Inhalation) Acute toxicity (Dermal) Skin corrosion Serious eye damage		Category 4 Category 4 Category 4 Category 1B Category 1
Product AT USE DILUTION Acute toxicity (Inhalation)	•	Category 4
GHS label elements		
Product AS SOLD Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	Harmful if swallowed, in contact with skin or if inhaled. Causes severe skin burns and eye damage.
Precautionary Statements	:	Prevention: Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray. Wash skin thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/ protective clothing/ eye protection/ face protection. Response: IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. Rinse mouth. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated

Neutral Disinfectant Cle	eaner		
	to fresh air and H POISON CENTE several minutes. Continue rinsing contaminated clo Storage: Store locked up. Disposal:	keep comfortable for l ER/doctor. IF IN EYE Remove contact len: . Immediately call a F othing before reuse.	er. IF INHALED: Remove person breathing. Immediately call a S: Rinse cautiously with water for ses, if present and easy to do. POISON CENTER/doctor. Wash
Product AT USE DILUTION			
Hazard pictograms			
Signal Word	: Caution		
Hazard Statements	: Harmful if inhale	d.	
Precautionary Statements	outdoors or in a Response: IF INHALED: Re	well-ventilated area. move person to fresh	/ vapors/ spray. Use only n air and keep comfortable for loctor if you feel unwell.
Product AS SOLD Other hazards	: None known.		
SECTION 3. COMPOSITION	INFORMATION ON	NGREDIENTS	
Product AS SOLD Pure substance/mixture	: Mixture		
Chemical name Didecyl Dimethyl Ammonium Chloride n-alkyl (C14 50%; C12 40%; C16 10%) dimethyl benzyl ammonium chloride ethanol 1-octanamine, n,n-dimethyl-, n-oxide Sodium hydroxide		CAS-No. 7173-51-5 68424-85-1 64-17-5 2605-78-9 1310-73-2	Concentration (%) 10.14 6.76 1 - 5 1 - 5 0.1 - 1
Product AT USE DILUTION Chemical name		CAS-No.	Concentration (%)

Chemical name Didecyl Dimethyl Ammonium Chloride n-alkyl (C14 50%; C12 40%; C16 10%) dimethyl benzyl ammonium chloride

SECTION 4. FIRST AID MEASURES

Product AS SOLD

In case of eye contact

: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention immediately.

0.1582

0.1055

7173-51-5

68424-85-1

In case of skin contact	:	Wash off immediately with plenty of water for at least 15 minutes. Use a mild soap if available. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention immediately.
If swallowed	:	Rinse mouth with water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention immediately.
If inhaled	:	Remove to fresh air. Treat symptomatically. Get medical attention.
Protection of first-aiders	:	If potential for exposure exists refer to Section 8 for specific personal protective equipment.
Notes to physician	:	Treat symptomatically.
Most important symptoms and effects, both acute and delayed	:	See Section 11 for more detailed information on health effects and symptoms.
Product AT USE DILUTION		Dince with plenty of water
In case of eye contact	•	Rinse with plenty of water.
In case of skin contact	:	Rinse with plenty of water.
If swallowed	:	Rinse mouth. Get medical attention if symptoms occur.
If inhaled	:	Remove to fresh air. Treat symptomatically. Get medical attention.

SECTION 5. FIRE-FIGHTING MEASURES

Product AS SOLD Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable extinguishing media	:	None known.
Specific hazards during fire fighting	:	Not flammable or combustible.
Hazardous combustion products	:	Decomposition products may include the following materials: Carbon oxides Nitrogen oxides (NOx)
Special protective equipment for fire-fighters	:	Use personal protective equipment.
Specific extinguishing methods	:	Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of fire and/or explosion do not breathe fumes.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Product AS SOLD

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SAFETY DATA SHEET

Environmental precautions: Do not allow contact with soil, surface or ground water.Methods and materials for containment and cleaning up: Stop leak if safe to do so. Contain spillage, and then collect with non- combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.Product AT USE DILUTION Personal precautions, protective equipment and emergency procedures: Ensure clean-up is conducted by trained personnel only. Refer to protective measures listed in sections 7 and 8.Environmental precautions: Do not allow contact with soil, surface or ground water.Methods and materials for containment and cleaning up: Stop leak if safe to do so. Contain spillage, and then collect with non- combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.			conducted by trained personnel only. Refer to protective measures listed in sections 7 and 8.
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 Personal precautions, protective equipment and emergency procedures Environmental precautions Do not allow contact with soil, surface or ground water. Stop leak if safe to do so. Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain 		:	combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain
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containment and cleaning up combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain	Environmental precautions	:	Do not allow contact with soil, surface or ground water.
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SECTION 7. HANDLING AND STORAGE

Product AS SOLD

Advice on safe handling	: Do not ingest. Do not get in eyes, on skin, or on clothing. Do not breathe dust/ fume/ gas/ mist/ vapors/ spray. Use only with adequate ventilation. Wash hands thoroughly after handling.	
Conditions for safe storage	: Keep out of reach of children. Store in suitable labeled containers.	
Storage temperature	: 0 °C to 50 °C	
Product AT USE DILUTION Advice on safe handling	: Do not breathe dust/ fume/ gas/ mist/ vapors/ spray. Use only with adequate ventilation. Wash hands thoroughly after handling.	
Conditions for safe storage	: Keep out of reach of children. Store in suitable labeled containers.	

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Product AS SOLD Ingredients with workplace control parameters

Components	CAS-No.	Form of exposure	Permissible concentration	Basis
ethanol	64-17-5	TWA	1,000 ppm 1,900 mg/m3	NIOSH REL
		TWA	1,000 ppm 1,900 mg/m3	OSHA Z1
sodium hydroxide	1310-73-2	Ceiling	2 mg/m3	ACGIH
		Ceiling	2 mg/m3	NIOSH REL
		TWA	2 mg/m3	OSHA Z1

Engineering measures :	Effective exhaust ventilation system. Maintain air concentrations below occupational exposure standards.	
Personal protective equipment	t	
Eye protection :	Wear eye protection/ face protection.	
Hand protection :	Wear the following personal protective equipment: Standard glove type. Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.	
Skin protection :	Personal protective equipment comprising: suitable protective gloves, safety goggles and protective clothing	
Respiratory protection :	When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.	
Hygiene measures :	Handle in accordance with good industrial hygiene and safety practice. Remove and wash contaminated clothing before re-use. Wash face, hands and any exposed skin thoroughly after handling. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of contact or splash hazard.	
Product AT USE DILUTION Engineering measures :	Effective exhaust ventilation system. Maintain air concentrations below occupational exposure standards.	
Personal protective equipment	t i i i i i i i i i i i i i i i i i i i	
Eye protection :	No special protective equipment required.	
Hand protection :	No special protective equipment required.	
Skin protection :	No special protective equipment required.	
Respiratory protection :	When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

	Product AS SOLD	Product AT USE DILUTION		
Appearance	: liquid	liquid		
Color	: clear, red	light red		
Odor	: Disinfectants	Disinfectants		
рН	: 7.2 - 8.2, (100 %)	6.0 - 9.0		
Flash point	: Not applicable, Does not sust	Not applicable, Does not sustain combustion.		
Odor Threshold	: No data available	No data available		
Melting point/freezing point	: No data available			
Initial boiling point and boiling range	: >100 °C	> 100 °C		
Evaporation rate	: No data available	No data available		
Flammability (solid, gas)	: No data available	No data available		

Upper explosion limit	:	No data available
Lower explosion limit	:	No data available
Vapor pressure	:	No data available
Relative vapor density	:	No data available
Relative density	:	0.987 - 1.008
Water solubility	:	soluble
Solubility in other solvents	:	No data available
Partition coefficient: n- octanol/water	:	No data available
Autoignition temperature	:	No data available
Thermal decomposition	:	No data available
Viscosity, kinematic	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Molecular weight	:	No data available
VOC	:	No data available

SECTION 10. STABILITY AND REACTIVITY

Product AS SOLD Reactivity	:	No dangerous reaction known under conditions of normal use.
Chemical stability	:	Stable under normal conditions.
Possibility of hazardous reactions	:	No dangerous reaction known under conditions of normal use.
Conditions to avoid	:	None known.
Incompatible materials	:	None known.
Hazardous decomposition products	:	Decomposition products may include the following materials: Carbon oxides Nitrogen oxides (NOx)

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of	:	Inhalation, Eye contact, Skin contact
exposure		

Potential Health Effects

Product AS SOLD Eyes	: Causes serious eye damage.	
Skin	: Causes severe skin burns. Harmful in contact with skin.	
Ingestion	: Harmful if swallowed. Causes digestive tract burns.	
Inhalation	: Harmful if inhaled. May cause nose, throat, and lung irritation.	
Chronic Exposure	: Health injuries are not known or expected under normal use.	

Product AT USE DILUTION		
Eyes	: Health injuries are not known or expected under normal use.	
Skin	: Health injuries are not known or expected under normal use.	
Ingestion	Health injuries are not known or expected under normal use.	
Inhalation	: Harmful if inhaled.	
Chronic Exposure	: Health injuries are not known or expected under normal use.	
Experience with human expe	osure	
Product AS SOLD		
Eye contact	: Redness, Pain, Corrosion	
Skin contact	: Redness, Pain, Corrosion	
Ingestion	: Corrosion, Abdominal pain	
Inhalation	: Respiratory irritation, Cough	
Product AT USE DILUTION		
Eye contact	: No symptoms known or expected.	
Skin contact	: No symptoms known or expected.	
Ingestion	: No symptoms known or expected.	
Inhalation	: No information available.	
Inhalation Toxicity	: No information available.	
Toxicity Product AS SOLD	: No information available.	
Toxicity Product AS SOLD Product		
Toxicity Product AS SOLD Product Acute oral toxicity	: Acute toxicity estimate : 1,500 mg/kg	
Toxicity Product AS SOLD Product		
Toxicity Product AS SOLD Product Acute oral toxicity	 Acute toxicity estimate : 1,500 mg/kg 4 h Acute toxicity estimate : 2.5 mg/l 	
Toxicity Product AS SOLD Product Acute oral toxicity Acute inhalation toxicity	 Acute toxicity estimate : 1,500 mg/kg 4 h Acute toxicity estimate : 2.5 mg/l Test atmosphere: dust/mist 	
Toxicity Product AS SOLD Product Acute oral toxicity Acute inhalation toxicity Acute dermal toxicity	 Acute toxicity estimate : 1,500 mg/kg 4 h Acute toxicity estimate : 2.5 mg/l Test atmosphere: dust/mist Acute toxicity estimate : 1,500 mg/kg 	
Toxicity Product AS SOLD Product Acute oral toxicity Acute inhalation toxicity Acute dermal toxicity Skin corrosion/irritation Serious eye damage/eye	 Acute toxicity estimate : 1,500 mg/kg 4 h Acute toxicity estimate : 2.5 mg/l Test atmosphere: dust/mist Acute toxicity estimate : 1,500 mg/kg No data available 	
Toxicity Product AS SOLD Product Acute oral toxicity Acute inhalation toxicity Acute dermal toxicity Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin	 Acute toxicity estimate : 1,500 mg/kg 4 h Acute toxicity estimate : 2.5 mg/l Test atmosphere: dust/mist Acute toxicity estimate : 1,500 mg/kg No data available No data available 	
Toxicity Product AS SOLD Product Acute oral toxicity Acute inhalation toxicity Acute dermal toxicity Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization	 Acute toxicity estimate : 1,500 mg/kg 4 h Acute toxicity estimate : 2.5 mg/l Test atmosphere: dust/mist Acute toxicity estimate : 1,500 mg/kg No data available No data available No data available 	
Toxicity Product AS SOLD Product Acute oral toxicity Acute inhalation toxicity Acute dermal toxicity Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Carcinogenicity	 Acute toxicity estimate : 1,500 mg/kg 4 h Acute toxicity estimate : 2.5 mg/l Test atmosphere: dust/mist Acute toxicity estimate : 1,500 mg/kg No data available 	
Toxicity Product AS SOLD Product Acute oral toxicity Acute inhalation toxicity Acute dermal toxicity Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Carcinogenicity Reproductive effects	 Acute toxicity estimate : 1,500 mg/kg 4 h Acute toxicity estimate : 2.5 mg/l Test atmosphere: dust/mist Acute toxicity estimate : 1,500 mg/kg No data available 	
Toxicity Product AS SOLD Product Acute oral toxicity Acute inhalation toxicity Acute dermal toxicity Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Carcinogenicity Reproductive effects Germ cell mutagenicity	 Acute toxicity estimate : 1,500 mg/kg 4 h Acute toxicity estimate : 2.5 mg/l Test atmosphere: dust/mist Acute toxicity estimate : 1,500 mg/kg No data available 	
Toxicity Product AS SOLD Product Acute oral toxicity Acute inhalation toxicity Acute dermal toxicity Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Carcinogenicity Reproductive effects Germ cell mutagenicity Teratogenicity	 Acute toxicity estimate : 1,500 mg/kg 4 h Acute toxicity estimate : 2.5 mg/l Test atmosphere: dust/mist Acute toxicity estimate : 1,500 mg/kg No data available 	
Toxicity Product AS SOLD Product Acute oral toxicity Acute inhalation toxicity Acute dermal toxicity Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Carcinogenicity Reproductive effects Germ cell mutagenicity Teratogenicity STOT-single exposure	 Acute toxicity estimate : 1,500 mg/kg 4 h Acute toxicity estimate : 2.5 mg/l Test atmosphere: dust/mist Acute toxicity estimate : 1,500 mg/kg No data available 	

SECTION 12. ECOLOGICAL INFORMATION

Product AS SOLD Ecotoxicity		
Environmental Effects	This product has no known ecotoxicological effects.	
Product		
Toxicity to fish	: No data available	
Toxicity to daphnia and other aquatic invertebrates	: No data available	
Toxicity to algae	: No data available	
Components		
Toxicity to fish	: Didecyl Dimethyl Ammonium Chloride 96 h LC50 Fish: 1 mg/l	
	ethanol 96 h LC50 Pimephales promelas: > 100 mg/l	
Components		
Toxicity to daphnia and other aquatic invertebrates	 n-alkyl (C14 50%; C12 40%; C16 10%) dimethyl benzyl ammonium chloride 48 h EC50 Daphnia magna (Water flea): 0.016 mg/l 	
	Sodium hydroxide 48 h EC50: 40 mg/l	
Components		
Toxicity to algae	: 1-octanamine, n,n-dimethyl-, n-oxide 72 h EC50: 27 mg/l	
Persistence and degradability		
Product AS SOLD Not applicable - Biocide		
Product AT USE DILUTION Not applicable - Biocide		
Bioaccumulative potential		
No data available		
Mobility in soil		
No data available		
Other adverse effects		
No data available		
SECTION 13. DISPOSAL CON	SIDERATIONS	
Product AS SOLD Disposal methods	: Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of wastes in an approved waste disposal facility.	

Disposal considerations	:	Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re- use empty containers. Dispose of in accordance with local, state, and federal regulations.
Product AT USE DILUTION		
Disposal methods	:	Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of wastes in an approved waste disposal facility.
Disposal considerations	:	Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re- use empty containers. Dispose of in accordance with local, state, and federal regulations.

SECTION 14. TRANSPORT INFORMATION

Product AS SOLD

The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

Land transport (DOT)

UN number	:	1903
Description of the goods	:	Disinfectant, liquid, corrosive, n.o.s. (quaternary ammonium compound)
Class	:	8
Packing group	:	111
Environmentally hazardous	:	no
Sea transport (IMDG/IMO)		

UN number	: 1903
Description of the goods	: DISINFECTANT, LIQUID, CORROSIVE, N.O.S.
	(quaternary ammonium compound)
Class	: 8
Packing group	: 111
Marine pollutant	: yes

SECTION 15. REGULATORY INFORMATION

Product AS SOLD

EPA Registration number : 47371-129-1677

EPCRA - Emergency Planning and Community Right-to-Know

CERCLA Reportable Quantity

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ
			(lbs)
Sodium hydroxide	1310-73-2	1000	74074

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards : Acute toxicity (any route of exposure)

Neutral Disinfectant Cleaner			
	Skin corrosion or irritation Serious eye damage or eye irritation		
SARA 302	: This material does not contain any components with a section 302 EHS TPQ.		
SARA 313	: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.		

California Prop. 65

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

California Cleaning Product Right to Know Act of 2017 (SB 258)

This regulation applies to this product.

This regulation applies to this prod			
Chemical Name	CAS-No.	Function	List(s)
water	7732-18-5	Diluent	Not Applicable
Didecyl Dimethyl Ammonium	7173-51-5	Biocide	Not Applicable
Chloride			
n-alkyl (C14 50%; C12 40%; C16	68424-85-1	Biocide	Not Applicable
10%) dimethyl benzyl ammonium			
chloride			
Organic salts	Withheld	Cleaning Agent	Not Applicable
1-octanamine, n,n-dimethyl-, n-	2605-78-9	Cleaning Agent	Not Applicable
oxide			
Sodium hydroxide	1310-73-2	Buffer	20
Fragrance Ingredient(s)	Not Available	Fragrance	Not Applicable
Benzyl benzoate	120-51-4	Fragrance	FRA
Diethyl Phthalate	84-66-2	Fragrance	19, 21, NFC
Amyl cinnamal	122-40-7	Fragrance	FRA
Limonene	5989-27-5	Fragrance	FRA
Citral	5392-40-5	Fragrance	FRA
Linalool	78-70-6	Fragrance	FRA
Colorant	Withheld	Dye	Not Applicable
Colorant	Withheld	Dye	Not Applicable
Colorant	Withheld	Dye	Not Applicable
Colorant	Withheld	Dye	Not Applicable
Colorant	Withheld	Dye	Not Applicable
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*refer to ecolab.com/sds for electronic links to designated lists

The ingredients of this product are reported in the following inventories:

United States TSCA Inventory :

All substances listed as active on the TSCA inventory

Canadian Domestic Substances List (DSL) :

This product contains one or several components that are not on the Canadian DSL nor NDSL.

Australia Inventory of Chemical Substances (AICS) :

not determined

New Zealand. Inventory of Chemical Substances :

not determined

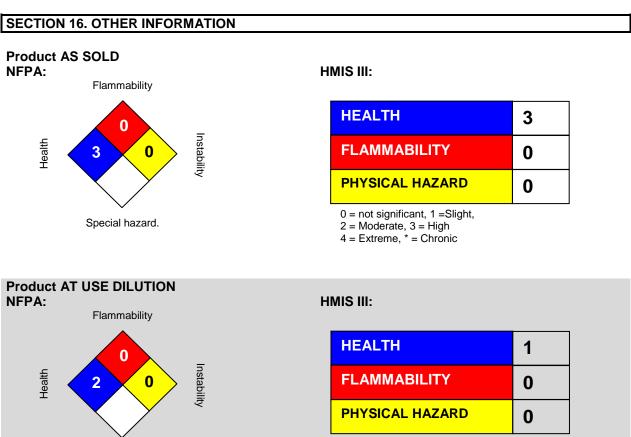
Japan. ENCS - Existing and New Chemical Substances Inventory : not determined

Korea. Korean Existing Chemicals Inventory (KECI) : not determined

Philippines Inventory of Chemicals and Chemical Substances (PICCS) : not determined

China. Inventory of Existing Chemical Substances in China (IECSC) : On the inventory, or in compliance with the inventory

Taiwan Chemical Substance Inventory (TCSI) : not determined



0 = not significant, 1 =Slight,

2 = Moderate, 3 = High

4 = Extreme, * = Chronic

Issuing date: 05/01/2019Version: 1.2Prepared by: Regulatory Affairs

Special hazard.

REVISED INFORMATION: Significant changes to regulatory or health information for this revision is indicated by a bar in the left-hand margin of the SDS.

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific

material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.