

SAFETY DATA SHEET

1. Identification

Product identifier CUTEK® Quickclean - Concentrate

Other means of identification

Not available.

Recommended use

General Purpose Cleaner

Recommended restrictions

None known.

Distributor information

CUTEK America LLC
6810 Tordera St
Coral Gables, FL
33146 USA

Deck Source Inc.
22 Winstar Rd, Unit 1
Oro-Mednote, ON
LOL 2E0 Canada

1-833-MY-CUTEK (1-833-692-8835)

Emergency phone number

EMERGENCY CONTACT: 1-855-237-5573
POISON CONTROL HOTLINE: 1-800-222-1222

2. Hazard identification

Physical hazards Not classified.

Health hazards Skin corrosion/irritation Category 2

Serious eye damage/eye irritation Category 2
Carcinogenicity Category 2

Environmental hazards
WHMIS 2015 defined hazards
Label elements

Not classified. Not classified





Signal word Warning

Hazard statement Causes skin irritation.

Causes serious eye irritation. Suspected of causing cancer.

Precautionary statement

Prevention Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Wash thoroughly after handling.

Wear protective gloves, protective clothing, eye protection and face protection.

Response IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical attention. Specific

treatment (see information on this label). Take off contaminated clothing and wash it before reuse. 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 attention.

IF exposed or concerned: Get medical attention.

Storage Store locked up.

Disposal Dispose of container in accordance with local, regional, national and international regulations.

WHMIS 2015: Health Hazard(s)

not otherwise classified

(HHNOC)

WHMIS 2015: Physical Hazard(s) not otherwise

classified (PHNOC)

Hazard(s) not otherwise classified (HNOC)

None known

None known

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Supplemental information

Exempt - Consumer product

Labeling in compliance with U.S. and Health Canada Consumer requirements.

US: This product is not subject to 29 CFR HCS 1910.1200 regulations.

The following HCS exemptions for consumer products apply; 29 CFR 1910.1200(b)(5)(v) and (b)(6)(ix).

CANADA: This restriction states that Part II does not apply in respect of the sale or importation of anything listed in Schedule 1 which includes any pest control product as defined in subsection 2(1) of the Pest Control Products Act, any explosive as defined in section 2 of the Explosives Act, any cosmetic, device, drug or food, as defined in section 2 of the Food and Drugs Act, any consumer product as defined in section 2 of the Canada Consumer Product Safety Act and any wood or product made of wood.

3. Composition/Information on ingredients

Mixture			
Chemical name	Common name and synonyms	CAS number	%
Ethanol, 2-butoxy-		111-76-2	10 - 30
C10-16 alkyl ethers, sodium salts		68585-34-2	5 - 10
Cocamide diethanolamine		68603-42-9	0.1 - 1
Sodium metasilicate pentahydrate		10213-79-3	0.1 - 1
Diethanolamine		111-42-2	< 0.1

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

Composition comments

This product is regulated by the CCCR (Consumer Chemicals and Containers Regulations, 2001) & the CPSC (Consumer Product Safety Commission).

4. First-aid measures

Inhalation

If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.

Skin contact

IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical attention. Specific treatment (see information on this label). Take off contaminated clothing and wash it before reuse.

Eye contact

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 attention.

Ingestion

Rinse mouth. Do not induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Never give anything by mouth if victim is unconscious or is convulsing. Get medical attention if symptoms occur.

Most important

symptoms/effects, acute and delayed

Causes serious eye irritation. Symptoms may include stinging, tearing, redness, swelling of the eyes, and blurred vision.

Indication of immediate medical attention and special treatment needed

Symptoms may be delayed.

General information

IF exposed or concerned: Get medical advice. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Avoid contact with eyes and skin. Keep out of reach of children.

5. Fire-fighting measures

Suitable extinguishing media

Dry chemical. Carbon dioxide. Foam.

Unsuitable extinguishing media

Not available.

Specific hazards arising from

During fire, gases hazardous to health may be formed.

the chemical

Special protective equipment and precautions for firefighters

Fire-fighting equipment/instructions Move containers from fire area if you can do so without risk.

Specific methods Hazardous combustion products

Use standard firefighting procedures and consider the hazards of other involved materials.

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

May include and are not limited to: Oxides of carbon.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Do not breathe mist or vapor. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

#27386 Page: 2 of 11 Issue date 25-November-2019 Methods and materials for containment and cleaning up

Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb spillage to prevent material damage. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water. Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS.

Environmental precautions

Do not discharge into lakes, streams, ponds or public waters.

7. Handling and storage

Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe mist or vapor. Do not get in eyes, on skin, or on clothing. Provide adequate ventilation. Avoid prolonged exposure. Wear appropriate personal protective equipment. Wash thoroughly after handling. Use good industrial hygiene practices in handling this material. When using do not eat or drink.

Conditions for safe storage, including any incompatibilities

Store locked up. Store in a cool, dry place out of direct sunlight. Store away from incompatible materials (see Section 10 of the SDS). Keep out of reach of children.

8. Exposure controls/Personal protection

Occupational exposure limits

111-76-2)

Canada. Alberta OELs (Occupational Health & Safety Code, Schedule 1, Table 2)

Components	Туре	Value
Diethanolamine (CAS 111-42-2)	TWA	2 mg/m3
Ethanol, 2-butoxy- (CAS 111-76-2)	TWA	97 mg/m3
,		20 ppm

Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended)

Components	Туре	Value	
Diethanolamine (CAS 111-42-2)	TWA	2 mg/m3	
Ethanol, 2-butoxy- (CAS 111-76-2)	TWA	20 ppm	

Canada. Manitoba OELs (Reg. 217/2006, The Workplace Safety And Health Act)

Components	Туре	Value	Form
Diethanolamine (CAS 111-42-2)	TWA	1 mg/m3	Inhalable fraction and vapor.
Ethanol, 2-butoxy- (CAS	TWA	20 ppm	

Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents)

Components	Туре	Value	Form
Diethanolamine (CAS 111-42-2)	TWA	1 mg/m3	Inhalable fraction and vapor.
Ethanol, 2-butoxy- (CAS	TWA	20 ppm	

Canada. Quebec OELs. (Ministry of Labor - Regulation respecting occupational health and safety)

Components	Туре	Value	
Diethanolamine (CAS 111-42-2)	TWA	13 mg/m3	
·		3 ррт	
Ethanol, 2-butoxy- (CAS 111-76-2)	TWA	97 mg/m3	
,		20 ppm	

Canada. Saskatchewan OELs (Occupational Health and Safety Regulations, 1996, Table 21)

Components	Туре	Value	
Diethanolamine (CAS 111-42-2)	15 minute	4 mg/m3	
	8 hour	2 mg/m3	
Ethanol, 2-butoxy- (CAS 111-76-2)	15 minute	30 ppm	
	8 hour	20 ppm	

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US.	OSHA T	able 7-1	I imits fo	or Air	Contaminants	(29 CFF	3 1910.	1000)
oo.		abic 2-1		<i>,</i> , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Ountaininanis	123 01 1	1 13 10	

Components	Туре	Value	
Ethanol, 2-butoxy- (CAS 111-76-2)	PEL	240 mg/m3	
		50 ppm	
US. ACGIH Threshold Limit Value	es es		
Components	Туре	Value	Form
Diethanolamine (CAS 111-42-2)	TWA	1 mg/m3	Inhalable fraction and vapor.
Ethanol, 2-butoxy- (CAS 111-76-2)	TWA	20 ppm	
US. NIOSH: Pocket Guide to Che	mical Hazards		
Components	Туре	Value	
Diethanolamine (CAS 111-42-2)	TWA	15 mg/m3	
•		3 ppm	
Ethanol, 2-butoxy- (CAS 111-76-2)	TWA	24 mg/m3	
•		5 ppm	

Biological limit values

ACGIH Biological Exposure Indices

Components	Value	Determinant	Specimen	Sampling Time
Ethanol, 2-butoxy- (CAS 111-76-2)	200 mg/g	Butoxyacetic acid (BAA), with hydrolysis	Creatinine in urine	*

^{* -} For sampling details, please see the source document.

Exposure guidelines

Canada - Alberta OELs: Skin designation

Diethanolamine (CAS 111-42-2) Can be absorbed through the skin.

Canada - British Columbia OELs: Skin designation

Diethanolamine (CAS 111-42-2) Can be absorbed through the skin.

Canada - Manitoba OELs: Skin designation

Diethanolamine (CAS 111-42-2) Can be absorbed through the skin.

Canada - Ontario OELs: Skin designation

Diethanolamine (CAS 111-42-2) Can be absorbed through the skin.

Canada - Quebec OELs: Skin designation

Can be absorbed through the skin. Diethanolamine (CAS 111-42-2)

Canada - Saskatchewan OELs: Skin designation

Can be absorbed through the skin. Diethanolamine (CAS 111-42-2)

US ACGIH Threshold Limit Values: Skin designation

Diethanolamine (CAS 111-42-2) Can be absorbed through the skin.

US NIOSH Pocket Guide to Chemical Hazards: Skin designation

Ethanol, 2-butoxy- (CAS 111-76-2) Can be absorbed through the skin.

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Ethanol, 2-butoxy- (CAS 111-76-2) Can be absorbed through the skin.

Appropriate engineering

controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

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

Skin protection

Hand protection Wear appropriate chemical resistant gloves. Confirm with a reputable supplier first.

As required by employer code. Other

Where exposure guideline levels may be exceeded, use an approved NIOSH respirator. Respiratory protection

Respirator should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134),

CAN/CSA-Z94.4 and ANSI's standard for respiratory protection (Z88.2).

Thermal hazards Not applicable.

#27386 Page: 4 of 11 Issue date 25-November-2019 General hygiene considerations

When using do not eat or drink.

9. Physical and chemical properties

Clear **Appearance** Physical state Liquid. Liquid. **Form** Blue Color

Not available. Odor Not available. Odor threshold

12.6 (Alkali reserve: 0.238gNaOH/100mL) Hq

Not available. Melting point/freezing point Initial boiling point and boiling

range

Not available.

Not available. Pour point

1.02 g/mL @ 23.5°C Specific gravity

Partition coefficient

Not available.

(n-octanol/water) Flash point

Evaporation rate

Not available. Not available. Flammability (solid, gas) Not applicable.

Upper/lower flammability or explosive limits

Flammability limit - lower

Not available.

(%)

Flammability limit - upper

(%)

Not available.

Not available. Explosive limit - lower (%) Not available. Explosive limit - upper (%) Not available. Vapor pressure Vapor density Not available. Relative density Not available. Solubility(ies) Miscible **Auto-ignition temperature** Not available.

Not available. **Decomposition temperature**

9.94 mm²/s @ 21.6°C **Viscosity**

Other information

Not explosive. **Explosive properties Oxidizing properties** Not oxidizing.

10. Stability and reactivity

Reactivity This product may react with strong oxidizing agents. May be corrosive to metals.

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Material is stable under normal conditions. Chemical stability

Conditions to avoid Do not mix with other chemicals. Incompatible materials Strong oxidizing agents. Metals. Acids.

Hazardous decomposition

products

May include and are not limited to: Oxides of carbon.

11. Toxicological information

Routes of exposure Eye, Skin contact, Skin absorption, Inhalation, Ingestion.

Information on likely routes of exposure

May cause stomach distress, nausea or vomiting. Ingestion No adverse effects due to inhalation are expected. Inhalation

Skin contact Causes skin irritation. Eye contact Causes serious eye irritation.

#27386 Page: 5 of 11 Issue date 25-November-2019 Symptoms related to the physical, chemical and toxicological characteristics

Causes serious eye irritation. Symptoms may include stinging, tearing, redness, swelling of the eyes, and blurred vision.

Skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.

Information on toxicological effects

Acute toxicity

Components	Species	Test Results
10-16 alkyl ethers, sodium s	salts (CAS 68585-34-2)	
Acute		
<i>Dermal</i> LD50	Rat	> 2000 mg/kg, ECHA
Inhalation		> 2000 mg/ng, 201111
LC50	Not available	
Oral		
LD50	Rat	4100 mg/kg, ECHA
		2870 mg/kg, ECHA
ocamide diethanolamine (C	AS 68603-42-9)	3 3/
Acute		
Dermal		
LD50	Rabbit	> 2000 mg/kg, EPA
Inhalation		
LC50	Not available	
Oral		
LD50	Rat	> 5000 mg/kg, HSDB
		12200 mg/kg, HSDB
iethanolamine (CAS 111-42	2-2)	
Acute		
Dermal	D.11.2	44.0 1/1 1/000
LD50	Rabbit	11.9 ml/kg, HSDB
	Rat	8328 mg/kg, RTECS
Inhalation	N	
LC50	Not available	
Oral LD50	Rat	2500 ma/kg ECHA
LD50	nai	2500 mg/kg, ECHA
		1820 mg/kg, ECHA
		1600 mg/kg, ECHA
		1100 mg/kg, ECHA
		710 mg/kg, HSDB
hanol, 2-butoxy- (CAS 111-	-76-2)	
Acute		
Dermal	Onlines with	7.0 ml/lim 4.Davia FOLIA
LD50	Guinea pig	7.3 ml/kg, 4 Days, ECHA
		0.3 ml/kg, 24 Hours, ECHA
		0.2 ml/kg, 24 Hours, ECHA
	Rabbit	> 2000 mg/kg, 24 Hours, ECHA
		1060 mg/kg, 24 Hours, ECHA
		841 mg/kg, 24 Hours, ECHA
		667 mg/kg, 24 Hours, ECHA
		560 ml/kg, 24 Hours, ECHA
		450 ml/kg, 24 Hours, ECHA
		435 mg/kg, 24 Hours, ECHA
		400 mg/kg, HSDB
		Too mg/kg, Hobb
		0.7 ml/kg, 24 Hours, ECHA

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Components	Species	Test Results	
		0.6 ml/kg, ECHA	
	Rat	> 2000 mg/kg, 24 Hours, ECHA	
Inhalation			
LC50	Mouse	700 mg/L, 7 Hours, HSDB	
		700 ppm, 7 Hours, HSDB	
	Rabbit	400 ppm, 7 Hours, ECHA	
	Rat	> 900 ppm, ECHA	
		> 800 ppm, 4 Hours, ECHA	
		900 ppm, ECHA	
		800 ppm, 4 Hours, ECHA	
		486 ppm, 4 Hours, ECHA	
		450 ppm, 4 Hours, ECHA	
Oral		ю ррш, ттоаю, долж	
LD50	Dog	> 695 mg/kg, ECHA	
	Guinea pig	1200 mg/kg, ECHA	
	Mouse	2005 mg/kg, ECHA	
		1200 mg/kg, HSDB	
	Rabbit	320 mg/kg, HMIRA	
	Rat	1000 - 2000 mg/kg, ECHA	
	riat	560 - 3000 mg/kg, ECHA	
		2600 mg/kg, ECHA	
		2420 mg/kg, ECHA	
		1480 mg/kg, ECHA	
		880 mg/kg, ECHA	
		615 mg/kg, ECHA	
Sodium metasilicate pentahydrate Acute	(CAS 10213-79-3)		
Dermal			
LD50	Not available		
Inhalation			
LC50	Not available		
Oral			
LD50	Rat	847 mg/kg, Sigma Aldrich	
Skin corrosion/irritation	Causes skin irritation.		
Exposure minutes	Not available.		
Erythema value	Not available.		
Oedema value	Not available.		
Serious eye damage/eye irritation	Causes serious eye irritation.		
Corneal opacity value	Not available.		
Iris lesion value	Not available.		
Conjunctival reddening value	Not available.		
Conjunctival oedema value	Not available.		
Recover days	Not available.		
Respiratory or skin sensitization			
Canada - Alberta OELs: Irrita		lucitant	
Ethanol, 2-butoxy- (CAS - Respiratory sensitization	111-76-2) Not a respiratory sensitizer.	Irritant	
nespiratory sensitization	This product is not available to	and the same of th	

This product is not expected to cause skin sensitization.

Skin sensitization

Mutagenicity No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Suspected of causing cancer. See below. Carcinogenicity

ACGIH Carcinogens

Diethanolamine (CAS 111-42-2) A3 Confirmed animal carcinogen with unknown relevance to

humans.

Ethanol, 2-butoxy- (CAS 111-76-2) A3 Confirmed animal carcinogen with unknown relevance to

humans.

California Proposition 65 - CRT: Listed date/Carcinogenic substance

Cocamide diethanolamine (CAS 68603-42-9)

Diethanolamine (CAS 111-42-2)

Canada - Manitoba OELs: carcinogenicity

Diethanolamine (CAS 111-42-2) Confirmed animal carcinogen with unknown relevance to humans. Ethanol, 2-butoxy- (CAS 111-76-2) Confirmed animal carcinogen with unknown relevance to humans.

IARC Monographs. Overall Evaluation of Carcinogenicity

Cocamide diethanolamine (CAS 68603-42-9) Volume 101 - 2B Possibly carcinogenic to humans.

Diethanolamine (CAS 111-42-2) Volume 77, Volume 101 - 2B Possibly carcinogenic to humans. Ethanol, 2-butoxy- (CAS 111-76-2) Volume 88 - 3 Not classifiable as to carcinogenicity to humans.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not listed

Reproductive toxicity This product is not expected to cause reproductive or developmental effects.

Not available. **Teratogenicity** Specific target organ toxicity -

Not classified.

single exposure

Not available.

Specific target organ toxicity -

repeated exposure

Aspiration hazard Not an aspiration hazard.

Chronic effects Prolonged inhalation may be harmful.

2-Butoxy ethanol may be absorbed through the skin in toxic amounts if contact is repeated and

prolonged. These effects have not been observed in humans.

12. Ecological information

Ecotoxicity	See belov	N	
Ecotoxicological data Components		Species	Test Results
C10-16 alkyl ethers, sodium	salts (CAS 6858	5-34-2)	
Aquatic			
Crustacea	EC50	Water flea (Ceriodaphnia dubia)	2.33 - 4.81 mg/L, 48 hours
Diethanolamine (CAS 111-42	2-2)		
Algae	IC50	Algae	7.8 mg/L, 72 Hours
Crustacea	EC50	Daphnia	55 mg/L, 48 Hours
Aquatic			
Fish	LC50	Fathead minnow (Pimephales promel	las) 100 mg/L, 96 hours
Ethanol, 2-butoxy- (CAS 111	-76-2)		
Crustacea	EC50	Daphnia	1819 mg/L, 48 Hours
Aquatic			
Fish	LC50	Inland silverside (Menidia beryllina)	1250 mg/L, 96 hours
Persistence and degradabi	lity No data is	s available on the degradability of this produ	uct.

Bioaccumulative potential

No data available. Mobility in soil Mobility in general Not available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructions Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of

contents/container in accordance with local/regional/national/international regulations.

#27386 Page: 8 of 11 Issue date 25-November-2019 Local disposal regulations

Dispose in accordance with all applicable regulations.

Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging

Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport information

Transport of Dangerous Goods (TDG) Proof of Classification

Classification Method: Classified as per Part 2, Sections 2.1 - 2.8 of the Transportation of Dangerous Goods Regulations. If applicable, the technical name and the classification of the product will appear below.

U.S. Department of Transportation (DOT)

Not regulated as dangerous goods.

Transportation of Dangerous Goods (TDG - Canada)

Not regulated as dangerous goods.

15. Regulatory information

Canadian federal regulations

This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

Per the HPA, Part II, Section 12 (f), an SDS is not required for this consumer product. This restriction states that Part II does not apply in respect of the sale or importation of anything listed in Schedule 1 which includes any pest control product as defined in subsection 2(1) of the Pest Control Products Act, any explosive as defined in section 2 of the Explosives Act, any cosmetic, device, drug or food, as defined in section 2 of the Food and Drugs Act, any consumer product as defined in section 2 of the Canada Consumer Product Safety Act and any wood or product made of wood.

Canada CEPA Schedule I: Listed substance

Ethanol, 2-butoxy- (CAS 111-76-2)

Listed.

Canada NPRI VOCs with Additional Reporting Requirements: Mass reporting threshold/Identification Number

Ethanol, 2-butoxy- (CAS 111-76-2) 1 TONNES

Canada Priority Substances List (Second List): Listed substance

Ethanol, 2-butoxy- (CAS 111-76-2) Listed.

Export Control List (CEPA 1999, Schedule 3)

Not listed.

Greenhouse Gases

Not listed.

Precursor Control Regulations

Not regulated.

WHMIS 2015 Exemptions

Not applicable to consumer products

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication

Standard, 29 CFR 1910.1200.

Product is compliant with CPSC regulatory guidelines.

This product is regulated under 16 CFR (Code of Federal Regulations) Chapter II, Subchapter B

and is "Hazardous" as defined by section 1500 of the CPSC (Consumer Product Safety

Commission).

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

5-Chloro-2-methyl-4-isothiazolin-3-one (CAS 26172-55-4) 1.0 % One-Time Export Notification only.

CERCLA Hazardous Substance List (40 CFR 302.4)

Diethanolamine (CAS 111-42-2) Listed. Ethanol, 2-butoxy- (CAS 111-76-2) Listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely

SARA 311/312 Hazardous

No

hazardous substance

No (Exempt)

chemical

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Chemical name	CAS number	% by wt.	
Ethanol 2-butoxy-	111-76-2	10 - 30	

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Diethanolamine (CAS 111-42-2)

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

Not regulated.

US state regulations See below

US - California Hazardous Substances (Director's): Listed substance

Diethanolamine (CAS 111-42-2) Listed. Ethanol, 2-butoxy- (CAS 111-76-2) Listed.

US - Illinois Chemical Safety Act: Listed substance

Diethanolamine (CAS 111-42-2) Ethanol, 2-butoxy- (CAS 111-76-2)

US - Louisiana Spill Reporting: Listed substance

Diethanolamine (CAS 111-42-2) Listed. Ethanol, 2-butoxy- (CAS 111-76-2) Listed.

US - Minnesota Haz Subs: Listed substance

Diethanolamine (CAS 111-42-2) Listed. Ethanol, 2-butoxy- (CAS 111-76-2) Listed.

US - Texas Effects Screening Levels: Listed substance

5-Chloro-2-methyl-4-isothiazolin-3-one (CAS Listed. 26172-55-4)
C10-16 alkyl ethers, sodium salts (CAS 68585-34-2) Listed. Cocamide diethanolamine (CAS 68603-42-9) Listed. Diethanolamine (CAS 111-42-2) Listed. Ethanol, 2-butoxy- (CAS 111-76-2) Listed. Sodium metasilicate pentahydrate (CAS 10213-79-3) Listed.

US. Massachusetts RTK - Substance List

Diethanolamine (CAS 111-42-2) Ethanol, 2-butoxy- (CAS 111-76-2)

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

Diethanolamine (CAS 111-42-2) Ethanol, 2-butoxy- (CAS 111-76-2)

US. Pennsylvania Worker and Community Right-to-Know Law

Diethanolamine (CAS 111-42-2) Ethanol, 2-butoxy- (CAS 111-76-2)

US. Rhode Island RTK

Diethanolamine (CAS 111-42-2) Ethanol, 2-butoxy- (CAS 111-76-2)

US. California Proposition 65



WARNING: This product can expose you to chemicals including diethanolamine, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

California Proposition 65 - CRT: Listed date/Carcinogenic substance

Cocamide diethanolamine (CAS 68603-42-9) Listed: June 22, 2012 Diethanolamine (CAS 111-42-2) Listed: June 22, 2012

Inventory status

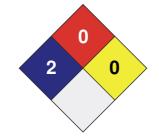
Country(s) or regionInventory nameOn inventory (yes/no)*CanadaDomestic Substances List (DSL)YesCanadaNon-Domestic Substances List (NDSL)NoUnited States & Puerto RicoToxic Substances Control Act (TSCA) InventoryYes

^{*}A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

16. Other information

LEGEND	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0





Disclaimer

Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

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Version #

Effective date 25-November-2019

Prepared by Dell Tech Laboratories Ltd. Phone: (519) 858-5021

Other information For an updated SDS, please contact the supplier/manufacturer listed on the first page of the

document.