

SAFETY DATA SHEET

1. Identification

Product identifier	Bio-Con™ Sludge Sediment Remover		
Other means of identification			
Product code	05557		
Recommended use	Diesel fuel system cleaner		
Recommended restrictions	None known.		
Manufacturer/Importer/Supplie	r/Distributor information		
Manufactured or sold by:			
Company name	CRC Industries, Inc.		
Address	885 Louis Dr.		
Talaskasa	Warminster, PA 18974 US		
Telephone General Information	215-674-4300		
Technical	800-521-3168		
Assistance			
Customer Service	800-272-4620		
24-Hour Emergency	800-424-9300 (US)		
(CHEMTREC) Website	703-527-3887 (International) www.crcindustries.com		
website	www.crcindustnes.com		
2. Hazard(s) identification	n		
Physical hazards	Flammable liquids	Category 3	
Health hazards	Acute toxicity, dermal	Category 4	
	Acute toxicity, inhalation	Category 4	
	Skin corrosion/irritation	Category 2	
	Serious eye damage/eye irritation	Category 2	
	Sensitization, skin	Category 1	
	Germ cell mutagenicity	Category 2	
	Carcinogenicity	Category 2	
	Reproductive toxicity (the unborn child)	Category 2	
	Specific target organ toxicity, single exposure	Category 3 respiratory tract irritation	
	Specific target organ toxicity, single exposure	Category 3 narcotic effects	
	Aspiration hazard	Category 1	
Environmental hazards	Hazardous to the aquatic environment, acute hazard	Category 1	
	Hazardous to the aquatic environment, long-term hazard	Category 2	
OSHA defined hazards	Not classified.		
Label elements			



Danger

Signal word Hazard statement

Flammable liquid and vapor. May be fatal if swallowed and enters airways. Harmful in contact with skin. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. May cause drowsiness or dizziness. Suspected of causing genetic defects. Suspected of causing cancer. Suspected of damaging the unborn child. Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.

Precautionary statement	
Prevention	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces No smoking. Keep container tightly closed. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Use with adequate ventilation. Open doors and windows or use other means to ensure a fresh air supply during use and while product is drying. If you experience any symptoms listed on this label, increase ventilation or leave the area. Avoid breathing mist or vapor. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. Avoid release to the environment.
Response	If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation or rash occurs: Get medical attention. Wash contaminated clothing before reuse. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. 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. In case of fire: Do not use water jet as an extinguisher, as this will spread the fire. Collect spillage.
Storage	Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up.
Disposal	Dispose of contents/container in accordance with local/regional/national regulations.
Hazard(s) not otherwise classified (HNOC)	None known.

Supplemental information

13.26% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 98.29% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

3. Composition/information on ingredients

xtures			
Chemical name	Common name and synonyms	CAS number	%
Diesel Fuel No. 2		68476-34-6	80 - 90
2-Butoxyethanol		111-76-2	10 - 20
Diethylene glycol monomethyl ether		111-77-3	1 - 3
Benthiazole		21564-17-0	< 1
Naphthalene		91-20-3	< 0.2

Specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures

Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or artificial respiration if needed. Call a POISON CENTER or doctor/physician if you feel unwell.
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water. Get medical advice/attention if you feel unwell. In case of eczema or other skin disorders: Seek medical attention and take along these instructions. Wash contaminated clothing before reuse.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.
Ingestion	Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
Most important symptoms/effects, acute and delayed	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Aspiration may cause pulmonary edema and pneumonitis. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause respiratory irritation. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim warm. Keep victim under observation. Symptoms may be delayed.
General information	Take off all contaminated clothing immediately. IF exposed or concerned: Get medical advice/attention. 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. Wash contaminated clothing before reuse.
5. Fire-fighting measures	

5. Fire-fighting measures

Suitable extinguishing media	Alcohol resistant foam. Water fog. Dry chemical powder. Carbon dioxide (CO2).
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Unsuitable extinguishing Do not use water jet as an extinguisher, as this will spread the fire. media Specific hazards arising from Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed. the chemical Special protective equipment Self-contained breathing apparatus and full protective clothing must be worn in case of fire. and precautions for firefighters **Fire-fighting** In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk. equipment/instructions Flammable liquid and vapor. General fire hazards 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Avoid inhalation of vapors and spray mists. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil, etc.) away from spilled material. This material is classified as a water pollutant under the Clean Water Act and should be prevented from contaminating soil or from entering sewage and drainage systems which lead to waterways.
	Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
Environmental precautions	Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases.
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 handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. Use non-sparking tools and explosion-proof equipment. Do not get in eyes, on skin, or on clothing. Avoid inhalation of vapors and spray mists. When using, do not eat, drink or smoke. Pregnant or breastfeeding women must

not handle this product. Should be handled in closed systems, if possible. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices. Avoid release to the environment. Wash contaminated clothing before reuse. For product usage instructions, please see the product label.

Conditions for safe storage, including any incompatibilities Keep away from heat, sparks and open flame. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

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

Components	Туре	Value	
2-Butoxyethanol (CAS 111-76-2)	PEL	240 mg/m3	
		50 ppm	
Naphthalene (CAS 91-20-3)	PEL	50 mg/m3	
		10 ppm	
US. ACGIH Threshold Limit Values			
Components	Туре	Value	Form
Components	.) po		
2-Butoxyethanol (CAS 111-76-2)	TWA	20 ppm	
2-Butoxyethanol (CAS		20 ppm 100 mg/m3	Inhalable fraction and vapor.

Components	Тур	e	Va	lue
2-Butoxyethanol (CAS 111-76-2)	TW	Ą	24	mg/m3
				opm
Naphthalene (CAS 91-20	-3) STE	EL	75	i mg/m3
				ppm
	TW	4		mg/m3
			10	ppm
ological limit values				
ACGIH Biological Expos	sure Indices			
Components	Value	Determinant	Specimen	Sampling Time
2-Butoxyethanol (CAS 111-76-2)	200 mg/g	Butoxyacetic acid (BAA), with hydrolysis	Creatinine in urine	*
* - For sampling details, p	lease see the source doo	cument.		
posure guidelines				
US - California OELs: S	kin designation			
2-Butoxyethanol (CA	-	Can be	e absorbed throu	uah the skin.
US - Minnesota Haz Sub				
2-Butoxyethanol (CA	S 111-76-2)	Skin de	esignation applie	es.
US - Tennessee OELs: S	Skin designation		•	
2-Butoxyethanol (CA			e absorbed throu	igh the skin.
US ACGIH Threshold Li	mit Values: Skin desigr	nation		
Diesel Fuel No. 2 (C/			e absorbed throu	
Naphthalene (CAS 9			e absorbed throu	igh the skin.
US NIOSH Pocket Guide		-		
2-Butoxyethanol (CA			e absorbed throu	igh the skin.
US. OSHA Table Z-1 Lin		•	•	
2-Butoxyethanol (CA	,		absorbed throu	•
ppropriate engineering ntrols	changes per hour) applicable, use pro	should be used. Ve ocess enclosures, lo	ntilation rates sh cal exhaust vent	Good general ventilation (typically 10 air nould be matched to conditions. If illation, or other engineering controls to e limits. If exposure limits have not been

Individual protection measures, such as personal protective equipment Eve/face protection Wear safety glasses with side shields (or goggles).

Eye/face protection	wear safety glasses with side shields (or goggles).
Skin protection Hand protection	Wear protective gloves such as: Neoprene. Nitrile. Polyvinyl chloride (PVC).
Other	Wear appropriate chemical resistant clothing.
Respiratory protection	If engineering controls are not feasible or if exposure exceeds the applicable exposure limits, use a NIOSH-approved cartridge respirator with an organic vapor cartridge. Use a self-contained breathing apparatus in confined spaces and for emergencies. Air monitoring is needed to determine actual employee exposure levels.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.
General hygiene considerations	When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

9. Physical and chemical properties

Appearance		
Physical state	Liquid.	
Form	Liquid.	
Color	Amber.	
Odor	Petroleum.	

Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	-119.2 °F (-84 °C) estimated
Initial boiling point and boiling range	212 °F (100 °C) estimated
Flash point	122 °F (50 °C) Tag Closed Cup
Evaporation rate	Slow.
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	olosive limits
Flammability limit - lower (%)	0.6 % estimated
Flammability limit - upper (%)	36 % estimated
Vapor pressure	0.8 hPa estimated
Vapor density	> 1 (air = 1)
Relative density	0.86
Solubility (water)	Negligible.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	446 °F (230 °C) estimated
Decomposition temperature	Not available.
Viscosity (kinematic)	Not available.
Percent volatile	97.7 % estimated

10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Avoid heat, sparks, open flames and other ignition sources. Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

Inhalation	Harmful if inhaled. May cause drowsiness and dizziness. Headache. Nausea, vomiting.		
Skin contact	Harmful in contact with skin. Causes skin irritation. May cause an allergic skin reaction.		
	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.		
Eye contact	Causes serious eye irritation.		
Ingestion	Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.		
Symptoms related to the physical, chemical and toxicological characteristics	Headache. May cause drowsiness and dizziness. Nausea, vomiting. Aspiration may cause pulmonary edema and pneumonitis. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause respiratory irritation. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.		
Information on toxicological effects			
Acute toxicity	May be fatal if swallowed and enters airways. Harmful if inhaled. Harmful in contact with skin. Narcotic effects. May cause an allergic skin reaction. May cause respiratory irritation.		

Product	Species	Test Results	
Bio-Con™ Sludge Sediment Remo	over		
<u>Acute</u>			
Dermal			
LD50	Rabbit	1440 mg/kg estimated	
Inhalation			
LC50	Rat	4011 ppm, 4 hours estimated	
		9.1 mg/l, 4 hours estimated	
Oral			
LD50	Rat	2716 mg/kg estimated	
* Estimates for product may b	e based on additional compone	nt data not shown.	
Skin corrosion/irritation	Causes skin irritation.		
Serious eye damage/eye irritation	Causes serious eye irritation.		
Respiratory sensitization	Not a respiratory sensitizer.		
Skin sensitization	May cause an allergic skin rea	action.	
Germ cell mutagenicity	Suspected of causing genetic defects.		
Carcinogenicity	Suspected of causing cancer.		
IARC Monographs. Overall I	Evaluation of Carcinogenicity		
2-Butoxyethanol (CAS 11 Diesel Fuel No. 2 (CAS 6 Naphthalene (CAS 91-20 US. National Toxicology Pro	8476-34-6)	 3 Not classifiable as to carcinogenicity to humans. 3 Not classifiable as to carcinogenicity to humans. 2B Possibly carcinogenic to humans. ogens 	
Naphthalene (CAS 91-20		Reasonably Anticipated to be a Human Carcinogen.	
Reproductive toxicity	Suspected of damaging the u		
Specific target organ toxicity - single exposure	May cause respiratory irritation. May cause drowsiness and dizziness.		
Specific target organ toxicity - repeated exposure	Not classified.		
Aspiration hazard	May be fatal if swallowed and enters airways. If aspirated into lungs during swallowing or vomiting may cause chemical pneumonia, pulmonary injury or death.		
Chronic effects	May be harmful if absorbed th	rough skin.	
		orbed through the skin in toxic amounts if contact is repeated and e not been observed in humans.	

12. Ecological information

otoxicity	Very toxic	ic to aquatic life. Toxic to aquatic life with long lasting effects.	
Product		Species	Test Results
Bio-Con™ Sludge Sec	diment Remover		
Aquatic			
Acute			
Crustacea	EC50	Daphnia	1.7933 mg/l, 48 hours estimated
Fish	LC50	Fish	4.9162 mg/l, 96 hours estimated
Components		Species	Test Results
2-Butoxyethanol (CAS	5 111-76-2)		
Aquatic			
Acute			
Crustacea	EC50	Water flea (Daphnia magna)	1550 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	>= 1000 mg/l, 96 hours

Components		Species	Test Results
Benthiazole (CAS 21564	4-17-0)		
Aquatic			
Fish	LC50	Trout family (Salmonidae)	0.006 - 0.017 mg/l, 96 hours
Diesel Fuel No. 2 (CAS	68476-34-6)		
Aquatic			
Acute			
Fish	LC50	Fathead minnow (Pimephales promelas)	35 mg/l, 96 hours
Diethylene glycol monor	nethyl ether (CAS	S 111-77-3)	
Aquatic			
Fish	LC50	Bluegill (Lepomis macrochirus)	7500 mg/l, 96 hours
Naphthalene (CAS 91-2	0-3)		
Aquatic			
Acute			
Crustacea	EC50	Water flea (Daphnia magna)	1.09 - 3.4 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	1.6 mg/l, 96 hours
* Estimates for product r	may be based on	additional component data not shown.	
sistence and degradabi	lity No data i	s available on the degradability of this product.	
accumulative potential			
Partition coefficient n-	octanol / water (log Kow)	
2-Butoxyethanol	·	0.81, log Pow	

2-Butoxyethanol	0.81, log Pow
Benthiazole	3.3
Naphthalene	3.3
Mobility in soil	No data 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 of waste from residues / unused products	If discarded, this product is considered a RCRA ignitable waste, D001. Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose in accordance with all applicable regulations.
Hazardous waste code	D001: Waste Flammable material with a flash point <140 F
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

DOT

NON-BULK

Not regulated as dangerous goods by ground.

DOT

Air	
UN number	UN1993
UN proper shipping name	Flammable liquids, n.o.s. (Diesel Fuel, 2-Butoxyethanol), Limited Quantity
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Label(s)	3
Packing group	III
Special precautions for use	r Read safety instructions, SDS and emergency procedures before handling.
Special provisions	B1, B52, IB3, T4, TP1, TP29
Packaging exceptions	150
Packaging non bulk	203
Packaging bulk	242

DOT	
Maritime	
UN number	UN1993
UN proper shipping name	Flammable liquids, n.o.s. (Diesel Fuel, 2-Butoxyethanol), Limited Quantity
Transport hazard class(es)	
Class	3
Subsidiary risk	
Label(s)	3
Packing group	III
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Special provisions	B1, B52, IB3, T4, TP1, TP29
Packaging exceptions	150
Packaging non bulk	203
Packaging bulk	242
ΙΑΤΑ	
UN number	UN1993
UN proper shipping name	Flammable liquid, n.o.s. (Diesel Fuel, 2-Butoxyethanol), Limited Quantity
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	
Environmental hazards	No.
ERG Code	3L
	Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo	Allowed.
aircraft Cargo aircraft only	Allowed.
IMDG	Allowed.
UN number	UN1993
UN proper shipping name	FLAMMABLE LIQUID, N.O.S. (Diesel Fuel, 2-Butoxyethanol), LIMITED QUANTITY
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	
Environmental hazards	10
Marine pollutant	Yes
EmS	F-E, <u>S-E</u>
	Read safety instructions, SDS and emergency procedures before handling.

15. Regulatory information

US federal regulations	This product is a "Hazardous Standard, 29 CFR 1910.120 One or more components ar	
TSCA Section 12(b) Expo	ort Notification (40 CFR 707, Sul	opt. D)
Not regulated.		
US. OSHA Specifically R	egulated Substances (29 CFR 1	910.1001-1050)
Not listed.		
SARA 304 Emergency re	lease notification	
Not regulated.		
US EPCRA (SARA Title I	II) Section 313 - Toxic Chemical	: Listed substance
2-Butoxyethanol (CAS	\$ 111-76-2)	
, ,	omethyl ether (CAS 111-77-3)	
Naphthalene (CAS 91	,	
CERCLA Hazardous Sub	stance List (40 CFR 302.4)	
2-Butoxyethanol (CAS	S 111-76-2)	Listed.
, , ,	omethyl ether (CAS 111-77-3)	Listed.
Naphthalene (CAS 91	-20-3)	Listed.

CERCLA Hazardous Substances: Reportable quantity

Naphthalene (CAS 91-20-3)

100 LBS

Spills or releases resulting in the loss of any ingredient at or above its RQ require immediate notification to the National Response Center (800-424-8802) and to your Local Emergency Planning Committee.

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

Diethylene glycol monomethyl ether (CAS 111-77-3)

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

Not regulated.

Safe Drinking Water Act	Not regulated.
(SDWA)	
Food and Drug	Not regulated.

Administration (FDA)

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Section 311/312 Hazard categories	Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No	
SARA 302 Extremely hazardous substance	No	

US state regulations

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

2-Butoxyethanol (CAS 111-76-2) Diesel Fuel No. 2 (CAS 68476-34-6) Diethylene glycol monomethyl ether (CAS 111-77-3) Naphthalene (CAS 91-20-3)

US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100) Not listed.

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

2-Butoxyethanol (CAS 111-76-2) Diesel Fuel No. 2 (CAS 68476-34-6) Diethylene glycol monomethyl ether (CAS 111-77-3) Naphthalene (CAS 91-20-3)

US. Massachusetts RTK - Substance List 2-Butoxyethanol (CAS 111-76-2)

Diethylene glycol monomethyl ether (CAS 111-77-3) US. Pennsylvania Worker and Community Right-to-Know Law

Methanol (CAS 67-56-1) Naphthalene (CAS 91-20-3) 2-Butoxyethanol (CAS 111-76-2) Diesel Fuel No. 2 (CAS 68476-34-6) Diethylene glycol monomethyl ether (CAS 111-77-3)

US. Rhode Island RTK

2-Butoxyethanol (CAS 111-76-2) Diethylene glycol monomethyl ether (CAS 111-77-3)

US. California Proposition 65

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

 Naphthalene (CAS 91-20-3)
 Listed: April 19, 2002

 US - California Proposition 65 - CRT: Listed date/Developmental toxin

Methanol (CAS 67-56-1)

Listed: March 16, 2012

Volatile organic compounds (VOC) regulations

EPA

 VOC content (40 CFR
 98.3 %

 51.100(s))
 Some products

 Consumer products
 Not regulated

 (40 CFR 59, Subpt. C)
 Some products

State		
Consumer products	Not regulated	
VOC content (CA)	97.7 %	
VOC content (OTC)	97.7 %	
International Inventories		
Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	Yes
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

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

Issue date	04-21-2015
Prepared by	Allison Cho
Version #	01
Further information	CRC # 619E
HMIS® ratings	Health: 2* Flammability: 2 Physical hazard: 0 Personal protection: B
NFPA ratings	Health: 2 Flammability: 2 Instability: 0
NFPA ratings	2 0
Disclaimer	CRC cannot anticipate all condition of other manufacturers in combine

CRC cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. This information is accurate to the best of CRC Industries' knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label. For further clarification of any information contained on this (M)SDS consult your supervisor, a health & safety professional, or CRC Industries.