SAFETY DATA SHEET



1. Identification

Label elements

Product number	1000010628
Product identifier	Foaming Rug & Upholstery Cleaner
Company information	Claire Manufacturing Co. 1005 S. Westgate Drive Addison, IL 60101 United States
Company phone	General Assistance 1-630-543-7600
Emergency telephone US	1-866-836-8855
Emergency telephone outside US	1-952-852-4646
Version #	01
Supersedes date	05-24-2015
Recommended use	Cleaner
Recommended restrictions	None known.
2. Hazard(s) identification	

Physical hazards	Flammable aerosols	Category 1
Health hazards	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2A
Environmental hazards	Not classified.	
OSHA defined hazards	Not classified.	



Signal word	Danger
Hazard statement	Extremely flammable aerosol. Causes skin irritation. Causes serious eye irritation.
Precautionary statement	
Prevention	Keep away from heat/sparks/open flames/hot surfaces No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Wash thoroughly after handling. Wear protective gloves. Wear eye/face protection.
Response	If on skin: Wash with plenty of water. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment (see this label). If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse.
Storage	Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Butane		106-97-8	1 - 2.5
Diethylene Glycol Monobutyl Ether		112-34-5	1 - 2.5
Monoethanolamine		141-43-5	1 - 2.5

Chemical name	Common name and synonyms	CAS number	%
Propane		74-98-6	1 - 2.5
Anhydrous Ammonia		7664-41-7	0.1 - 1
Lauryl Alcohol		112-53-8	0.1 - 1
Other components below reportable levels			90 - 100

#: This substance has workplace exposure limit(s).

*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures Inhalation If symptoms develop move victim to fresh air. Get medical attention if symptoms persist. Take off immediately all contaminated clothing. Wash clothing separately before reuse. Skin contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if Eye contact present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists. Rinse mouth. Ingestion Most important Causes serious eye irritation. Symptoms may include stinging, tearing, redness, swelling, and symptoms/effects, acute and blurred vision. Skin irritation. May cause redness and pain. delayed Provide general supportive measures and treat symptomatically. Keep victim under observation. Indication of immediate medical attention and special Symptoms may be delayed. treatment needed **General information** Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. 5. Fire-fighting measures Suitable extinguishing media Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2). Unsuitable extinguishing Do not use water jet as an extinguisher, as this will spread the fire. media Specific hazards arising from Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed. the chemical Special protective equipment Firefighters must use standard protective equipment including flame retardant coat, helmet with and precautions for firefighters face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Move containers from fire area if you can do so without risk. Containers should be cooled with Fire-fighting water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose equipment/instructions holder or monitor nozzles, if possible. If not, withdraw and let fire burn out. Use standard firefighting procedures and consider the hazards of other involved materials. Move Specific methods containers from fire area if you can do so without risk. In the event of fire and/or explosion do not breathe fumes. General fire hazards Extremely flammable aerosol.

6. Accidental release measures

Personal precautions, Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). protective equipment and Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged emergency procedures 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. Refer to attached safety data sheets and/or instructions for use. Eliminate all ignition sources (no Methods and materials for smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) containment and cleaning up away from spilled material. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS. Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all **Environmental precautions** environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling	Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. Avoid contact with skin, eyes and clothing. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Do not re-use empty containers. Do not get in eyes, on skin, or on clothing. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Level 1 Aerosol. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. 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)

	Туре	Value	
Anhydrous Ammonia (CAS 7664-41-7)	PEL	35 mg/m3	
,		50 ppm	
Monoethanolamine (CAS 141-43-5)	PEL	6 mg/m3	
		3 ppm	
Propane (CAS 74-98-6)	PEL	1800 mg/m3	
		1000 ppm	
US. ACGIH Threshold Limit	t Values		
Components	Туре	Value	Form
Anhydrous Ammonia (CAS 7664-41-7)	STEL	35 ppm	
	TWA	25 ppm	
Butane (CAS 106-97-8)	STEL	1000 ppm	
Diethylene Glycol Monobutyl Ether (CAS 112-34-5)	TWA	10 ppm	Inhalable fraction and vapor.
Monoethanolamine (CAS 141-43-5)	STEL	6 ppm	
,	TWA	3 ppm	
US. NIOSH: Pocket Guide t	o Chemical Hazards		
	_	Value	
Components	Туре	Value	
Anhydrous Ammonia (CAS	Type STEL	27 mg/m3	
	STEL	27 mg/m3 35 ppm	
Anhydrous Ammonia (CAS		27 mg/m3 35 ppm 18 mg/m3	
Anhydrous Ammonia (CAS	STEL	27 mg/m3 35 ppm 18 mg/m3 25 ppm	
Components Anhydrous Ammonia (CAS 7664-41-7) Butane (CAS 106-97-8)	STEL	27 mg/m3 35 ppm 18 mg/m3 25 ppm 1900 mg/m3	
Anhydrous Ammonia (CAS 7664-41-7) Butane (CAS 106-97-8)	STEL TWA TWA	27 mg/m3 35 ppm 18 mg/m3 25 ppm 1900 mg/m3 800 ppm	
Anhydrous Ammonia (CAS 7664-41-7) Butane (CAS 106-97-8)	STEL	27 mg/m3 35 ppm 18 mg/m3 25 ppm 1900 mg/m3 800 ppm 15 mg/m3	
Anhydrous Ammonia (CAS 7664-41-7) Butane (CAS 106-97-8) Monoethanolamine (CAS	STEL TWA TWA STEL	27 mg/m3 35 ppm 18 mg/m3 25 ppm 1900 mg/m3 800 ppm 15 mg/m3 6 ppm	
Anhydrous Ammonia (CAS 7664-41-7) Butane (CAS 106-97-8) Monoethanolamine (CAS	STEL TWA TWA	27 mg/m3 35 ppm 18 mg/m3 25 ppm 1900 mg/m3 800 ppm 15 mg/m3	
Anhydrous Ammonia (CAS 7664-41-7) Butane (CAS 106-97-8) Monoethanolamine (CAS	STEL TWA TWA STEL TWA	27 mg/m3 35 ppm 18 mg/m3 25 ppm 1900 mg/m3 800 ppm 15 mg/m3 6 ppm 8 mg/m3 3 ppm	
Anhydrous Ammonia (CAS 7664-41-7) Butane (CAS 106-97-8) Monoethanolamine (CAS 141-43-5)	STEL TWA TWA STEL	27 mg/m3 35 ppm 18 mg/m3 25 ppm 1900 mg/m3 800 ppm 15 mg/m3 6 ppm 8 mg/m3	
Anhydrous Ammonia (CAS 7664-41-7) Butane (CAS 106-97-8) Monoethanolamine (CAS	STEL TWA TWA STEL TWA	27 mg/m3 35 ppm 18 mg/m3 25 ppm 1900 mg/m3 800 ppm 15 mg/m3 6 ppm 8 mg/m3 3 ppm	

Appropriate engineering controls	Explosion-proof general and local exhaust ventilation. 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. Eye wash facilities and emergency shower must be available when handling this product. Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.
Individual protection measures	, such as personal protective equipment
Eye/face protection	Face shield is recommended. Wear safety glasses with side shields (or goggles).
Hand protection	For prolonged or repeated skin contact use suitable protective gloves.
Skin protection	
Other	Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.
Skin protection	
Respiratory protection	If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an air-supplied respirator.
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.

9. Physical and chemical properties

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Appearance				
Physical state	Gas.			
Form	Aerosol.			
Color	Colorless.			
Odor	Pleasant.			
Odor threshold	Not available.			
рН	10.3 - 11.3 estimated			
Melting point/freezing point	Not available.			
Initial boiling point and boiling range	212 °F (100 °C) estimated			
Flash point	-156.0 °F (-104.4 °C) Propellant estimated			
Evaporation rate	Not available.			
Flammability (solid, gas)	Not available.			
Upper/lower flammability or exp	losive limits			
Flammability limit - lower (%)	Not available.			
Flammability limit - upper (%)	Not available.			
Explosive limit - lower (%)	Not available.			
Explosive limit - upper (%)	Not available.			
Vapor pressure	Not available.			
Vapor density	Not available.			
Relative density	Not available.			
Solubility(ies)				
Solubility (water)	Not available.			
Partition coefficient (n-octanol/water)	Not available.			
Auto-ignition temperature	Not available.			
Decomposition temperature	Not available.			
Viscosity	Not available.			
Other information				
Specific gravity	0.973 estimated 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. Hazardous polymerization does not occur.
Conditions to avoid	Avoid heat, sparks, open flames and other ignition sources. Contact with incompatible materials. Fire or intense heat may cause violent rupture of packages.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

Ingestion	Expected to be a low ingestion hazard.
Inhalation	Prolonged inhalation may be harmful.
Skin contact	Causes skin irritation.
	Prolonged or repeated exposure may cause liver and kidney damage. These effects have not been observed in humans.
Eye contact	Causes serious eye irritation.

Symptoms related to the
physical, chemical and
toxicological characteristicsCauses serious eye irritation. Symptoms may include stinging, tearing, redness, swelling, and
blurred vision. Skin irritation. May cause redness and pain.

Information on toxicological effects

Acute toxicity	te toxicity Expected to be a low hazard for usual industrial or commercial handling by train	
Product	Species	Test Results
Foaming Rug & Upholstery	Cleaner (CAS Mixture)	
Acute		
Dermal		
LD50	Rat	59153 mg/kg
Inhalation		
LC50	Rat	262 mg/l/4h
Oral		
LD50	Rat	
Components	Species	Test Results
Anhydrous Ammonia (CAS 7	7664-41-7)	
Acute		
Inhalation		
LC50	Mouse	4230 ppm, If <1L: Consumer Commodity Hours
	Rat	7939 mg/m3
		4000 ppm, If <1L: Consumer Commodity Hours
Oral		
LD50	Rat	350 mg/kg
Butane (CAS 106-97-8)		
Acute		
Inhalation		
LC50	Mouse	1237 mg/l, 120 Minutes
		52 %, 120 Minutes
	Rat	1355 mg/l
	ત્વા	1355 mg/i

Components	Species	Test Results
Diethylene Glycol Monobutyl Ethe	r (CAS 112-34-5)	
Acute		
Dermal		
LD50	Guinea pig	2 ml/kg, 2 Days
	Rabbit	2764 mg/kg, 24 Hours
Oral		
LD100	Rabbit	4000 mg/kg
LD50	Guinea pig	2000 mg/kg
	Mouse	2410 mg/kg
	Rabbit	2500 - 3000 mg/kg
	Rat	3306 mg/kg
auryl Alcohol (CAS 112-53-8)		
Acute		
Dermal		
LD50	Rabbit	1500 - 2000 mg/kg, 24 Hours
		7.13 ml/kg
Inhalation		
LC50	Rat	> 71 mg/l, If <1L: Consumer Commodity Hours
		Houis
Oral LD50	Rat	> 26530 mg/kg
LDJU	Nat	
		32.5 ml/kg
lonoethanolamine (CAS 141-43-	5)	
Acute		
Dermal LD50	Rabbit	2504 mg/kg, 24 Hours
2000	Kubbh	2.46 - 2.83 ml/kg, 24 Hours
linkalatian		2.40 - 2.03 mi/kg, 24 mours
Inhalation LC50	Rat	> 1.3 mg/l, 6 Hours
Oral	Nat	
LD50	Rat	1089 mg/kg
2000		1.07 ml/kg
		1.07 m/kg
ropane (CAS 74-98-6) Acute		
Inhalation		
LC50	Mouse	1237 mg/l, 120 Minutes
		52 %, 120 Minutes
	Rat	1355 mg/l
	Nat	·
		658 mg/l/4h
* Estimates for product may b	e based on additional component data not sh	own.
kin corrosion/irritation	Causes skin irritation.	
erious eye damage/eye ritation	Causes serious eye irritation.	
espiratory or skin sensitizatio	n	
Respiratory sensitization	Not a respiratory sensitizer.	
Skin sensitization	This product is not expected to cause skin s	sensitization.
Germ cell mutagenicity		components present at greater than 0.1% are
rcinogenicity Risk of cancer cannot be excluded with prolonged exposure.		

OSHA Specifically Regulate Not listed.	d Substances (29 CFR 1910.1001-1050)
Reproductive toxicity	This product is not expected to cause reproductive or developmental effects.
Specific target organ toxicity - single exposure	Not available.
Specific target organ toxicity - repeated exposure	Not classified.
Aspiration hazard	Not an aspiration hazard. Not likely, due to the form of the product.
Chronic effects	Prolonged inhalation may be harmful. May be harmful if absorbed through skin. Prolonged exposure may cause chronic effects.
	Prolonged or repeated exposure may cause liver and kidney damage. These effects have not been observed in humans.

12. Ecological information

otoxicity Har		Harmful to aquatic life with long lasting effects.		
Product	roduct Species		Test Results	
Foaming Rug & Upholst	tery Cleaner (CAS	S Mixture)		
Aquatic				
Algae	IC50	Algae	824 mg/L, 72 Hours	
Crustacea	EC50	Daphnia	3182 mg/L, 48 Hours	
Fish	LC50	Fish	235 mg/L, 96 Hours	
Components		Species	Test Results	
Anhydrous Ammonia (C	AS 7664-41-7)			
Aquatic				
Fish	LC50	Chinook salmon (Oncorhynchus tshawytscha)	0.43 - 0.47 mg/l, 96 hours	
Diethylene Glycol Mono Aquatic	butyl Ether (CAS	112-34-5)		
Fish	LC50	Bluegill (Lepomis macrochirus)	1300 mg/l, 96 hours	
Lauryl Alcohol (CAS 112	2-53-8)			
Aquatic				
Crustacea	EC50	Daphnia	320 mg/L, 48 Hours	
Fish	LC50	Fathead minnow (Pimephales promelas)	1.01 mg/l, 96 hours	
Monoethanolamine (CA	S 141-43-5)			
Aquatic				
Algae	IC50	Algae	15 mg/L, 72 Hours	
Crustacea	EC50	Daphnia	65 mg/L, 48 Hours	
Fish	LC50	Fish	96 Hours	
		Rainbow trout,donaldson trout (Oncorhynchus mykiss)	114 - 196 mg/l, 96 hours	
* Estimates for product	may be based on	additional component data not shown.		
sistence and degradab	-	available on the degradability of this product.		
accumulative potential	-	vailable.		
Partition coefficient n-	octanol / water (log Kow)		
Butane		2.89		
Diethylene Glycol Mono Lauryl Alcohol	butyl Ether	0.56 5.13		
Monoethanolamine		-1.31		
Propane		2.36		
oility in soil		vailable.		

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. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.
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	Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied. Do not re-use empty containers.

14. Transport information

DOT	
UN number	UN1950
UN proper shipping name	Aerosols, flammable, (each not exceeding 1 L capacity)
Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	2.1
Packing group	Not applicable.
Special precautions for user	 Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.
Special provisions	N82
Packaging exceptions	306
Packaging non bulk	None
Packaging bulk	None

This product meets the exception requirements of section 173.306 as a limited quantity and may be shipped as a limited quantity. Until 12/31/2020, the "Consumer Commodity - ORM-D" marking may still be used in place of the new limited quantity diamond mark for packages of UN 1950 Aerosols. Limited quantities require the limited quantity diamond mark on cartons after 12/31/20 and may be used now in place of the "Consumer Commodity ORM-D" marking and both may be displayed concurrently.

ΙΑΤΑ

IATA	
UN number	UN1950
UN proper shipping name	Aerosols, flammable
Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	2.1
Packing group	Not applicable.
Environmental hazards	No.
ERG Code	10L
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo aircraft	Allowed.
Cargo aircraft only	Allowed.
Packaging Exceptions	LTD QTY
IMDG	
UN number	UN1950
UN proper shipping name	AEROSOLS
Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	2.1

 Packing group
 Not applicable.

 Environmental hazards
 No.

 Marine pollutant
 No.

 EmS
 F-D, S-U

 Special precautions for user
 Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.

 Packaging Exceptions
 LTD QTY

 Transport in bulk according to
 Not applicable.

Annex II of MARPOL 73/78 and the IBC Code DOT



15. Regulatory information

US federal	regulations
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This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.

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

Not regulated.

Hazard categories

CERCLA Hazardous Substance List (40 CFR 302.4)

Anhydrous Ammonia (CAS 7664-41-7) Listed.

SARA 304 Emergency release notification Anhydrous Ammonia (CAS 7664-41-7)

100 LBS

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Chemical name	CAS number	Reportable quantity	Threshold planning quantity	Threshold planning quantity, lower value	Threshold planning quantity, upper value
Anhydrous Ammonia	7664-41-7	100	500 lbs		
Formaldehyde	50-00-0	100	500 lbs		
SARA 311/312 Hazardo chemical	ous No				

SARA 313 (TRI reporting)

Chemical name	CAS number	% by wt.
Anhydrous Ammonia	7664-41-7	0.1 - 1
1,4-Dioxane	123-91-1	0.01 - 0.1
Acetaldehyde	75-07-0	0.01 - 0.1
Formaldehyde	50-00-0	0.01 - 0.1

Other federal regulations

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

Not regulated.

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

Anhydrous Ammonia (CAS 7664-41-7) Butane (CAS 106-97-8) Propane (CAS 74-98-6)

Safe Drinking Water Act Not regulated.

(SDWA)

US state regulations

US. Massachusetts RTK - Substance List

Anhydrous Ammonia (CAS 7664-41-7) Butane (CAS 106-97-8) Monoethanolamine (CAS 141-43-5) Propane (CAS 74-98-6)

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

Anhydrous Ammonia (CAS 7664-41-7) Butane (CAS 106-97-8) Monoethanolamine (CAS 141-43-5) Propane (CAS 74-98-6)

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

Anhydrous Ammonia (CAS 7664-41-7) Butane (CAS 106-97-8) Monoethanolamine (CAS 141-43-5) Propane (CAS 74-98-6)

US. Rhode Island RTK

Anhydrous Ammonia (CAS 7664-41-7) Butane (CAS 106-97-8) Propane (CAS 74-98-6)

US. California Proposition 65

WARNING: This product contains a chemical known to the State of California to cause cancer.

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

1,4-Dioxane (CAS 123-91-1)	Listed: January 1, 1988
Acetaldehyde (CAS 75-07-0)	Listed: April 1, 1988
Diethanolamine (CAS 111-42-2)	Listed: June 22, 2012
Formaldehyde (CAS 50-00-0)	Listed: January 1, 1988

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)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
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

*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	05-24-2015
Version #	01
Disclaimer	The information provided in this 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.
Revision Information	Product and Company Identification: Alternate Trade Names Physical and chemical properties: Appearance