SAFETY DATA SHEET

1. Identification

Product number	100009597
Product identifier	DURAGLOSS 261 TIRE GLOSS (AEROSOL FOAM)
Company information	BROTHERS RESEARCH Corp. 2245 AIR PARK DRIVE BURLINGTON, NC 27216 United States
Emergency telephone US	1-866-836-8855
Emergency telephone outside US	1-952-852-4646
Version #	01
Recommended use	COATING
Recommended restrictions	None known.

2. Hazard(s) identification

Physical hazards	Flammable aerosols	Category 1
Health hazards	Not classified.	
Environmental hazards	Hazardous to the aquatic environment, acute hazard	Category 2
	Hazardous to the aquatic environment, long-term hazard	Category 2
OSHA defined hazards	Not classified.	

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- **OSHA** defined hazards
- Label elements

Signal word	Danger
Hazard statement	Extremely flammable aerosol.
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.
Response	Wash hands after handling.
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
Propane		74-98-6	1 - 2.5
Ammonium Hydroxide		1336-21-6	0.1 - 1
Other components below reportable le	evels		90 - 100

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

4. First-aid measures	
Inhalation	Move to fresh air. If breathing is difficult, give oxygen. Get medical attention if symptoms persist.
Skin contact	Immediately take off all contaminated clothing. Get medical attention if irritation develops or persists.
Eye contact	Get medical attention if irritation develops or persists.
Ingestion	In the unlikely event of swallowing contact a physician or poison control center. Do not induce vomiting without medical advice. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Do not use mouth-to-mouth method if victim ingested the substance. If ingestion of a large amount does occur, seek medical attention. No need for first aid is anticipated if material is swallowed.
Most important symptoms/effects, acute and delayed	Direct contact with eyes may cause temporary irritation.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Symptoms may be delayed.
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.
Unsuitable extinguishing media	None known.

Contents under pressure. Pressurized container may explode when exposed to heat or flame. Specific hazards arising from 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.

In the event of fire and/or explosion do not breathe fumes. Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective equipment/instructions clothing and face mask. Withdraw immediately in case of rising sound from venting safety devices or any discoloration of tanks due to fire. Move containers from fire area if you can do it without risk. For massive fire, use unmanned hose holders or monitor nozzles; if this is impossible, withdraw from area and let fire burn. Cool containers with flooding quantities of water until well after fire is out. Move containers from fire area if you can do so without risk. Use water spray to cool unopened containers. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.

Specific methods Use standard firefighting procedures and consider the hazards of other involved materials. Move container from fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. In the event of fire and/or explosion do not breathe fumes. General fire hazards Extremely flammable aerosol.

6. Accidental release measures

Fire-fighting

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Ventilate closed spaces before entering. Keep out of low areas. Wear appropriate personal protective equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Stay upwind. 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	Refer to attached safety data sheets and/or instructions for use. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Prevent entry into waterways, sewers, basements or confined areas. Keep combustibles (wood, paper, oil, etc.) 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. Collect spillage. Clean contaminated surface thoroughly. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water. This material and its container must be disposed of as hazardous waste. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid release to the environment. Contact local authorities in case of spillage to drain/aquatic environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water. Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

0 0	
Precautions for safe handling	Vapors may form explosive mixtures with air. May be ignited by open flame. Do not handle or store near an open flame, heat or other sources of ignition. 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. All equipment used when handling the product must be grounded. Ground and bond containers when transferring material. Do not re-use empty containers. Use only with adequate ventilation. Do not breathe gas/fumes/vapor/spray. Observe good industrial hygiene practices. Wash thoroughly after handling. Handle and open container with care. Do not empty into drains.
Conditions for safe storage, including any incompatibilities	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. Refrigeration recommended. Store away from incompatible materials (see Section 10 of the SDS). Level 1 Aerosol (NFPA 30B)

8. Exposure controls/personal protection

Occupational exposure limits US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) Components Value Type Propane (CAS 74-98-6) PFI 1800 mg/m3 1000 ppm **US. ACGIH Threshold Limit Values** Value Components Type Butane (CAS 106-97-8) STEL 1000 ppm US. NIOSH: Pocket Guide to Chemical Hazards Components Type Value 1900 mg/m3 Butane (CAS 106-97-8) TWA 800 ppm Propane (CAS 74-98-6) TWA 1800 mg/m3 1000 ppm No biological exposure limits noted for the ingredient(s). **Biological limit values** Ensure adequate ventilation, especially in confined areas. Appropriate engineering controls Individual protection measures, such as personal protective equipment Eye/face protection Wear safety glasses with side shields (or goggles). Not normally needed. Hand protection Other Not normally needed. **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 When using do not smoke. Always observe good personal hygiene measures, such as washing considerations 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 **ы I**: IS.

Appearance	Compressed liquefied gas
Physical state	Liquid.
Form	Aerosol.
Color	White.
Odor	Ammoniacal.
Odor threshold	Not available.
рН	10 - 11 estimated
Melting point/freezing point	Not available.

Initial boiling point and boiling	Not available.
range	
Flash point	-156.0 °F (-104.4 °C) estimated 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	50 - 60 psig @ 70F estimated
Vapor density	Not available.
Relative density	0.967 g/cm3 estimated
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	
Density	0.47 g/cm3 estimated
Heat of combustion	1.75 kJ/g estimated
Heat of combustion (NFPA 30B)	1.75 kJ/g estimated
Percent volatile	52 % estimated
Specific gravity	0.967 estimated
VOC (Weight %)	4 % estimated
10. Stability and reactivity	
Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Stable at normal conditions.
Possibility of hazardous reactions	Hazardous polymerization does not occur.
Conditions to avoid	Heat, flames and sparks. Avoid temperatures exceeding the flash point.

Incompatible materialsNone known.Hazardous decompositionMay include oxides of nitrogen. May include oxides of phosphorus.

11. Toxicological information

Information on likely routes of exposure

Ingestion	Expected to be a low ingestion hazard.
Inhalation	No adverse effects due to inhalation are expected.
Skin contact	Not available.
Eye contact	Direct contact with eyes may cause temporary irritation.
Symptoms related to the physical, chemical and toxicological characteristics	Direct contact with eyes may cause temporary irritation.
Information on toxicological effe	ects

Acute toxicity

products

Product	Species	Test Results
	(AEROSOL FOAM) (CAS Mixture)	
Acute		
Dermal	Det	
LD50	Rat	4252 mg/kg
Inhalation	Pat	16450 mg///4b
LC50	Rat	16450 mg/l/4h
Oral LD50	Rat	
		Test Results
Components	Species	Test Results
Butane (CAS 106-97-8) Acute		
Inhalation		
LC50	Mouse	1237 mg/l, 120 Minutes
		52 %, 120 Minutes
	Rat	1355 mg/l
Propane (CAS 74-98-6)	i vat	1000 mg/r
Acute		
Inhalation		
LC50	Mouse	1237 mg/l, 120 Minutes
		52 %, 120 Minutes
	Rat	1355 mg/l
		658 mg/l/4h
Skin corrosion/irritation	be based on additional component data not sh Not expected to be hazardous by OSHA cri Direct contact with eves may cause tempor	own. teria.
Skin corrosion/irritation Serious eye damage/eye rritation	Not expected to be hazardous by OSHA cri Direct contact with eyes may cause tempor	own. teria.
Skin corrosion/irritation Serious eye damage/eye rritation Respiratory or skin sensitizatio	Not expected to be hazardous by OSHA cri Direct contact with eyes may cause tempore	own. teria.
Skin corrosion/irritation Serious eye damage/eye rritation Respiratory or skin sensitization Respiratory sensitization	Not expected to be hazardous by OSHA cri Direct contact with eyes may cause tempor n Not available.	own. teria. ary irritation.
Skin corrosion/irritation Serious eye damage/eye rritation Respiratory or skin sensitization Respiratory sensitization Skin sensitization	Not expected to be hazardous by OSHA cri Direct contact with eyes may cause tempore Not available. This product is not expected to cause skin s	own. teria. ary irritation. sensitization.
Skin corrosion/irritation Serious eye damage/eye rritation Respiratory or skin sensitization Respiratory sensitization Skin sensitization Germ cell mutagenicity	Not expected to be hazardous by OSHA cri Direct contact with eyes may cause tempore Not available. This product is not expected to cause skin s Not expected to be hazardous by OSHA cri	own. teria. ary irritation. sensitization. teria. Not expected to be hazardous by WHMIS criteria
Skin corrosion/irritation Serious eye damage/eye rritation Respiratory or skin sensitization Respiratory sensitization Skin sensitization Germ cell mutagenicity Carcinogenicity	Not expected to be hazardous by OSHA cri Direct contact with eyes may cause tempore Not available. This product is not expected to cause skin s Not expected to be hazardous by OSHA cri Not expected to be hazardous by WHMIS c carcinogen by IARC, ACGIH, NTP, or OSH	own. teria. ary irritation. sensitization. teria. Not expected to be hazardous by WHMIS criteria riteria. This product is not considered to be a
Skin corrosion/irritation Serious eye damage/eye rritation Respiratory or skin sensitization Respiratory sensitization Skin sensitization Serm cell mutagenicity Carcinogenicity	Not expected to be hazardous by OSHA cri Direct contact with eyes may cause tempore Not available. This product is not expected to cause skin s Not expected to be hazardous by OSHA cri Not expected to be hazardous by WHMIS c	own. teria. ary irritation. sensitization. teria. Not expected to be hazardous by WHMIS criteria riteria. This product is not considered to be a
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Skin corrosion/irritation Serious eye damage/eye rritation Respiratory or skin sensitization Skin sensitization Skin sensitization Germ cell mutagenicity Carcinogenicity OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity -	Not expected to be hazardous by OSHA cri Direct contact with eyes may cause tempore Not available. This product is not expected to cause skin s Not expected to be hazardous by OSHA cri Not expected to be hazardous by WHMIS c carcinogen by IARC, ACGIH, NTP, or OSH. ed Substances (29 CFR 1910.1001-1050)	own. teria. ary irritation. sensitization. teria. Not expected to be hazardous by WHMIS criteria riteria. This product is not considered to be a A.
Skin corrosion/irritation Serious eye damage/eye rritation Respiratory or skin sensitization Skin sensitization Skin sensitization Germ cell mutagenicity Carcinogenicity OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity -	Not expected to be hazardous by OSHA cri Direct contact with eyes may cause tempore Not available. This product is not expected to cause skin so Not expected to be hazardous by OSHA cri Not expected to be hazardous by WHMIS of carcinogen by IARC, ACGIH, NTP, or OSH of Substances (29 CFR 1910.1001-1050) Not expected to be hazardous by OSHA cri	own. teria. ary irritation. sensitization. teria. Not expected to be hazardous by WHMIS criteria riteria. This product is not considered to be a A.
Skin corrosion/irritation Serious eye damage/eye rritation Respiratory or skin sensitization Skin sensitization Skin sensitization Germ cell mutagenicity Carcinogenicity OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure	Not expected to be hazardous by OSHA cri Direct contact with eyes may cause tempore Not available. This product is not expected to cause skin so Not expected to be hazardous by OSHA cri Not expected to be hazardous by WHMIS co carcinogen by IARC, ACGIH, NTP, or OSH. Ed Substances (29 CFR 1910.1001-1050) Not expected to be hazardous by OSHA cri Not classified.	own. teria. ary irritation. sensitization. teria. Not expected to be hazardous by WHMIS criteria riteria. This product is not considered to be a A.
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Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Skin sensitization Germ cell mutagenicity Carcinogenicity OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Further information 12. Ecological informatior	Not expected to be hazardous by OSHA cri Direct contact with eyes may cause tempore Not available. This product is not expected to cause skin so Not expected to be hazardous by OSHA cri Not expected to be hazardous by WHMIS of carcinogen by IARC, ACGIH, NTP, or OSH of Substances (29 CFR 1910.1001-1050) Not expected to be hazardous by OSHA cri Not classified. Not classified. Not classified. Not likely, due to the form of the product. This product has no known adverse effect of	own. teria. ary irritation. sensitization. teria. Not expected to be hazardous by WHMIS criteria riteria. This product is not considered to be a A. teria. Not expected to be hazardous by WHMIS criteria
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Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Skin sensitization Skin sensitization Germ cell mutagenicity Carcinogenicity OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Further information	Not expected to be hazardous by OSHA cri Direct contact with eyes may cause tempore Not available. This product is not expected to cause skin so Not expected to be hazardous by OSHA cri Not expected to be hazardous by WHMIS of carcinogen by IARC, ACGIH, NTP, or OSH of Substances (29 CFR 1910.1001-1050) Not expected to be hazardous by OSHA cri Not classified. Not classified. Not classified. Not likely, due to the form of the product. This product has no known adverse effect of LC50: 833 mg/L, Fish, 96.00 Hours EC50: 68.75 mg/L, Daphnia, 48.00 Hours	own. teria. ary irritation. sensitization. teria. Not expected to be hazardous by WHMIS criteria triteria. This product is not considered to be a A. teria. Not expected to be hazardous by WHMIS criteria
Skin corrosion/irritation Serious eye damage/eye rritation Respiratory or skin sensitization Respiratory sensitization Skin sensitization Germ cell mutagenicity Carcinogenicity OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Further information 12. Ecological information Ecotoxicity	Not expected to be hazardous by OSHA cri Direct contact with eyes may cause tempore Not available. This product is not expected to cause skin so Not expected to be hazardous by OSHA cri Not expected to be hazardous by WHMIS of carcinogen by IARC, ACGIH, NTP, or OSH. Ed Substances (29 CFR 1910.1001-1050) Not expected to be hazardous by OSHA cri Not classified. Not classified. Not classified. Not likely, due to the form of the product. This product has no known adverse effect of LC50: 833 mg/L, Fish, 96.00 Hours EC50: 68.75 mg/L, Daphnia, 48.00 Hours Toxic to aquatic life with long lasting effects	own. teria. ary irritation. sensitization. teria. Not expected to be hazardous by WHMIS criteria riteria. This product is not considered to be a A. teria. Not expected to be hazardous by WHMIS criteria on human health.
Skin corrosion/irritation Serious eye damage/eye rritation Respiratory or skin sensitization Respiratory sensitization Skin sensitization Germ cell mutagenicity Carcinogenicity OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Further information 12. Ecological information Ecotoxicity	Not expected to be hazardous by OSHA cri Direct contact with eyes may cause tempore Not available. This product is not expected to cause skin so Not expected to be hazardous by OSHA cri Not expected to be hazardous by WHMIS of carcinogen by IARC, ACGIH, NTP, or OSH ed Substances (29 CFR 1910.1001-1050) Not expected to be hazardous by OSHA cri Not classified. Not classified. Not classified. Not likely, due to the form of the product. This product has no known adverse effect of LC50: 833 mg/L, Fish, 96.00 Hours EC50: 68.75 mg/L, Daphnia, 48.00 Hours Toxic to aquatic life with long lasting effects Species	own. teria. ary irritation. sensitization. teria. Not expected to be hazardous by WHMIS criteria riteria. This product is not considered to be a A. teria. Not expected to be hazardous by WHMIS criteria on human health.

Product		Species	Test Results	
Fish	LC50	Fish	833 mg/L, 96 Hours	
Components		Species	Test Results	
Ammonium Hydroxide (CAS	1336-21-6)			
Aquatic				
Crustacea	EC50	Daphnia	0.66 mg/L, 48 Hours	
Fish	LC50	Western mosquitofish (Gambusia affinis	s) 15 mg/l, 96 hours	
* Estimates for product may	be based on a	dditional component data not shown.		
rsistence and degradability	No data is	available on the degradability of this product	t.	
oaccumulative potential	No data av	ailable.		
Partition coefficient n-octa	nol / water (lo	og Kow)		
Butane		2.89		
Propane		2.36		
obility in soil	No data available.			
her 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.			
8. Disposal consideration	ons			
sposal instructions	Consult authorities before disposal. Contents under pressure. Dispose of this material and its container at hazardous or special waste collection point. Do not puncture, incinerate or crush. This material and its container must be disposed of as hazardous waste. 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			

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

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:

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

14. Transport information

Local disposal regulations Hazardous waste code

Waste from residues / unused

Contaminated packaging

products

14. Transport mormation	
DOT	
UN number	UN1950
UN proper shipping name	Aerosols, flammable
Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	None
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 excepti	on requirements of section 173.306 as a limited quantity and may be shipped as a limited (

emptied. Do not re-use empty containers.

local/regional/national/international regulations. Dispose in accordance with all applicable regulations.

disposal company.

Disposal instructions).

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.

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	Yes
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	
Marine pollutant	Yes
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 Annex II of MARPOL 73/78 and the IBC Code	Not applicable.

DOT



Marine pollutant



General information

IMDG Regulated Marine Pollutant.

15. Regulatory information

US federal regulations	Standard, 29 CFR 191	ardous Chemical" as defined by the OSHA Hazard Communication 0.1200. the U.S. EPA TSCA Inventory List.
TSCA Section 12(b) Export	•	
Not regulated.		, ouspa b)
CERCLA Hazardous Substa	ince List (40 CFR 302.4)
Ammonium Hydroxide (C		, Listed.
SARA 304 Emergency relea	,	
Not regulated.		
OSHA Specifically Regulate	d Substances (29 CFR	1910.1001-1050)
Not listed.		
Superfund Amendments and Re	authorization Act of 19	986 (SARA)
Hazard categories	Immediate Hazard - N Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No	
SARA 302 Extremely hazar	dous substance	
Not listed.		
SARA 311/312 Hazardous chemical	No	
SARA 313 (TRI reporting) Not regulated.		
Other federal regulations		
Clean Air Act (CAA) Section	n 112 Hazardous Air Po	llutants (HAPs) List
Not regulated.		
	n 112(r) Accidental Rele	ease Prevention (40 CFR 68.130)
Butane (CAS 106-97-8) Propane (CAS 74-98-6)		
Safe Drinking Water Act (SDWA)	Not regulated.	
US state regulations	This product does not defects or other reproc	contain a chemical known to the State of California to cause cancer, birth ductive harm.
US. Massachusetts RTI	K - Substance List	
Ammonium Hydroxio Butane (CAS 106-97 Propane (CAS 74-98 US. New Jersey Worke	7-8) 3-6)	to Know Act
Ammonium Hydroxid Butane (CAS 106-97 Propane (CAS 74-98	7-8)	
US. Pennsylvania Work		ht-to-Know Law
Ammonium Hydroxid Butane (CAS 106-97 Propane (CAS 74-98	de (CAS 1336-21-6) 7-8)	

US. Rhode Island RTK

Ammonium Hydroxide (CAS 1336-21-6) Butane (CAS 106-97-8) Propane (CAS 74-98-6)

US. California Proposition 65

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
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)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
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	06-29-2015
Version #	01
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