

MATERIAL SAFETY DATA SHEET

1. Product and Company Identification			
Product number	813		
Product name	Chewing Gum Remover		
Effective date	24-Jul-2008		
Company information	Claire Manufacturing 500 Vista Ave. Addison, IL 60101 United States		
Company phone	General Assistance 630-543-7600		
Emergency telephone US	800-424-9300		
Emergency telephone outside US	703-527-3887		
Version #	04		
Supersedes date	13-Nov-2007		
	2. Hazards Identification		
Emergency overview	EXTREMELY FLAMMABLE CONTENTS UNDER PRESSURE. Aerosol. Pressurized container may explode when exposed to heat or flame. Harmful in contact with eyes. Can cause adverse reproductive effects. Prolonged exposure may cause chronic effects.		
Potential health effects			
Eyes	Contact may irritate or burn eyes. Eye contact may result in corneal injury.		
Skin	Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash).		
Inhalation	Intentional misuse by concentrating and inhaling the product can be harmful or fatal. Prolonged inhalation may be harmful.		
Ingestion	Exposure by ingestion of an aerosol is unlikely. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. May cause delayed lung damage.		
Target organs	Blood. Central nervous system. Liver. Respiratory system.		
Chronic effects	Unconsciousness. Conjunctiva. Sterility. Liver injury may occur. May cause central nervous system disorder (e.g., narcosis involving a loss of coordination, weakness, fatigue, mental confusion, and blurred vision) and/or damage. May cause delayed lung damage. Can cause adverse reproductive effects. Pregnant women or women of child-bearing age should not be exposed to this product.		

3. Composition / Information on Ingredients

Components	CAS #	Percent
n-Butane	106-97-8	60 - 70
Propane	74-98-6	20 - 30
Ethyl Alcohol	64-17-5	8 - 10
Non-hazardous and other components below reportable levels		0.0001 - 0.1

	4. First Aid Measures			
First aid procedures				
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention immediately.			
Skin contact	Immediately take off all contaminated clothing. Wash off with warm water and soap. Get medical attention if irritation develops or persists.			
Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.			
Ingestion	Rinse mouth. Get medical attention immediately. 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. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device.			

	5. Fire Fighting Measures		
Flammable properties	Containers may explode when heated. Vapor or gas may spread to distant ignition sources and flash back.		
Extinguishing media			
Suitable extinguishing media	Water fog. Foam. Dry chemical. Carbon dioxide (CO2).		
Protection of firefighters			
Protective equipment and precautions for firefighters	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 clothing and face mask. Containers should be cooled with water to prevent vapor pressure build up. For massive fire, use unmanned hose holders or monito nozzles; if this is impossible, withdraw from area and let fire burn.		
	6. Accidental Release Measures		
Methods for containment	Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable.		
Methods for cleaning up	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean contaminated surface thoroughly.		
	7. Handling and Storage		
Handling	Pressurized container: Do not pierce or burn, even after use. Do not handle or store near an open flame, heat or other sources of ignition. Use only in area provided with appropriate exhaust ventilation. Do not use if spray button is missing or defective. Do not get this material in contact with eyes. Do not get this material in contact with skin. Avoid prolonged exposure.		
Storage	Level 3 Aerosol. Contents under pressure. Do not puncture, incinerate or crush. The pressure in sealed containers can increase under the influence of heat. Keep away from heat, sparks, and flame. Avoid exposure to long periods of sunlight. Store in cool place. Keep in an area equipped with sprinklers. Keep out of the reach of children.		

_	
Exposure	limits

ACGIH				
Components	CAS #	TWA	STEL	Ceiling
n-Butane	106-97-8	1000 ppm	Not established	Not established
Propane	74-98-6	1000 ppm	Not established	Not established
Ethyl Alcohol	64-17-5	1000 ppm	Not established	Not established
OSHA				
Components	CAS #	TWA	STEL	Ceiling
Propane	74-98-6	1000 ppm	Not established	Not established
Ethyl Alcohol	64-17-5	1000 ppm	Not established	Not established

8. Exposure Controls / Personal Protection

Personal protective equipment

Eye / face protection	Wear chemical goggles.
Skin protection	Protective gloves.
Respiratory protection	When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.

9. Physical & Chemical Properties

Appearance	Compressed liquefied gas.
Boiling point	1.4 °F (-17.2 °C) estimated
Color	clear colorless
Flammability (HOC)	41.9597 kJ/g estimated
Flash back	Yes
Flash point	-156 °F (-104.4 °C) estimated
Form	Aerosol.

trade_name Chewing Gum Remover

Product #: 813 Revision date: 24-JUL-2008 Print date: 24-JUL-2008

Odor fruity pH Not applicable Physical state Liquid. Pressure 60 - 70 psig @ 70F Solubility Partially Specific gravity 0.57 estimated Chemical stability Rek of ignition. Stable at normal conditions. Conditions to avoid Heat, finanes and sparks. Incompatible materials Isocyanates. Hazardous decomposition products May include oxide of nitrogen. Acute effects Acute LSto. 1538 mg/l4h estimated, Rat, Inhalation Sonsitization Not expected to be hazardous by OSHA ortieria. Reproductive effects Hazardous by OSHA ortieria. Reproductive effects Not expected to be hazardous by OSHA ortieria. Terategenicity Not expected to be hazardous by OSHA ortieria. Terategenicity Not expected to be hazardous by OSHA ortieria. Terategenicity Not expected to be hazardous by OSHA ortieria. Statistica 13. Disposal Considerations Consult automities fiber disposal. Consult suder pressure. Do not puncture, incinerate or routs. If discarded, this product is considered a RCAL ignitable waste, D001. Dispose in accordination Disposal instructions Consult automities fore disposal. Consult suder pressure. Do not puncture, incinerate or routs. If discarded to the discardia with a flash point <140 F Disposal instructions Consult automitis fo								
Physical state Liquid. Pressure 00 - 70 ps (@ 70F Solubility Parially Specific gravity 0.57 estimated 10. Chemical Stability & Reactivity Information Chemical stability Risk of ignition. Stable at normal conditions. Conditions to avoid Heat, flames and sparks. Incompatible materials Isocyanates. Incompatible materials Isocyanates. Hazardous decomposition products May include oxides of nitrogen. Hazardous decomposition products May include oxides of nitrogen. Acute effects Acute LC50: 1538 mgl/4h estimated, Rat, Inhalation Sensitization Not expected to be hazardous by OSHA criteria. Reproductive effects Not a birth defects, miscarriages, and infertility. Teratogenicity Not expected to be hazardous by OSHA criteria. Reproductive effects Not a birth defects, miscarriages, and infertility. Teratogenicity Not expected to be hazardous by OSHA criteria. Possible reproductive hazard. Can cause adverse reproductive effects Not a birth defects, miscarriages, and infertility. Teratogenicity Not expected to be hazardous by OSHA criteria. Possible reproductive hazard. Can cause adverse reproductive effects Not a birth defects, miscarriages, and infertility. Teratogenicity Not expected to be hazardous by OSHA criteria. Possible reported to the material with a flash point <140 F Disposal instructions Consult authorities before disposal. Contents under pressure. Do not puncture, incinerate or crush. If discarded, this product is considered a RCRA ignitable waste, D001. Dispose in accordance with all applicable regulations. 14. Transport Information Department of Transportation (D07) Requirements: Proper shipping name Consumer commodity Hazard class ORM-D Subsidiary hazard class None Additional information: Packaging oxceptions 156, 306 Packaging non bulk 150, 306 Packaging non bulk 150, 306 Packaging exceptions 156, 306 Packaging exceptions 156, 306 Packaging exceptions 156 Packaging exceptions 157 Hazard class 2.1 UN number 1950 Additional information: Proper shipping name AEROSOLS	Odor	fruity						
Pressure 60 - 70 psig @ 70F Solubility Partially Specific gravity 0.57 estimated 10. Chemical Stability & Reactivity Information Chemical stability Risk of ignition. Stable at normal conditions. Conditions to avoid Heat, flames and sparks. Incompatible materials Hazardous decomposition products May include oxides of nitrogen. 11. Toxicological Information Acute effects Acute LCS0: 1538 mg/l/4n estimated, Rat, Inhalation Sensitization Not expected to be hazardous by OSHA oriteria. Reproductive effects Hazardous by OSHA oriteria. Reproductive effects Hazardous by OSHA oriteria. Reproductive effects Hazardous by OSHA oriteria. Reproductive effects. Teratogenicity Not expected to be hazardous by OSHA oriteria. Reproductive effects - such as birth defects, miscarriages, and infertility. Teratogenicity Not expected to be hazardous by OSHA oriteria. Reproductive effects - such as birth defects, miscarriages, and infertility. Teratogenicity Ecological information Ecotoxicity Ecological information Ecotoxicity Ecological information Maste codes D001: Waste Flammable material with a flash point <140 F Disposal instructions Consult ethicies before disposal. Contents under pressure. Do not puncture, incinerate or orash. If discarded: this product is considered a RCRA ignitable waste, D001. Dispose in accordance with all applicable regulations. 14. Transport Information Department of Transportation (DOT) Requirements Proper shipping name Consumer commodity Hazard class None Additional information: Proper shipping name AEROSOLS Packaging exceptions 156, 306 Packaging exceptions LTD QTY Item 5F Labeli	рН	Not applicable						
Solubility Partially Specific gravity 0.57 estimated Incompatible gravity 0.57 estimated Chemical stability Risk of ignition. Stable at normal conditions. Conditions to avoid Heat, fiames and sparks. Incompatible materials Isocyanates. Hazardous decomposition products May include oxides of nitrogen. Acute effects Acute LCS:: 1538 mgl/4h estimated, Rat, Inhalation Sensitization Not expected to be hazardous by OSHA criteria. Reproductive effects Hazardous by OSHA criteria. Possible reproductive hazard. Can cause adverse reproductive effects. Reproductive effects Hazardous by OSHA criteria. Image: Consult of the effect on the effec	Physical state	Liquid.						
Specific gravity 0.57 estimated Image: Construct of the second stability is the second stabi	Pressure	60 - 70 psig @ 70F						
10. Chemical Stability & Reactivity Information Chemical stability Risk of ignition. Stable at normal conditions. Conditions to avoid Heat, flames and sparks. Incompatible materials Isocyanates. Heat, flames and sparks. Incomposition products May include oxides of nitrogen. 11. Toxicological Information Acute effects Acute 2C50: 1538 mg//4h estimated, Rat, Inhalation Sansitization Not expected to be hazardous by OSHA criteria. Interactions Interactical stabult Interact	Solubility	Partially						
Chemical stability Risk of ignition. Stable at normal conditions. Conditions to avoid Heat, flames and sparks. Incompatible materials isocyanates. Hazardous decomposition products May include oxides of nitrogen. Incompatible materials isocyanates. Hazardous by OSHA criteria. Acute LC50: 1538 mg//4h estimated, Rat, Inhalation Sensitization Not expected to be hazardous by OSHA criteria. Reproductive effects Hazardous by OSHA criteria. Prescription Not expected to be hazardous by OSHA criteria. Reproductive effects Hazardous by OSHA criteria. Image: Constructive effects Hazardous by OSHA criteria. Reproductive effects Label productive effects is used as brink defects, miscarriages, and infertility. Teratogenicity Not expected to be hazardous by OSHA criteria. Image: Constructions Image: Constructions Maste codes D001: Waste Flammable material with a flash point <140 F Disposal instructions Consult authorities before disposal. Contents under pressure. Do not puncture, incinerate or crush. If discarded, this product is considered a RCRA ignitable waste, D001. Dispose in accordance with all applicable regulations. Department of Transportation (DOT) Requirements: Proper shipping nature	Specific gravity	Decific gravity 0.57 estimated						
Conditions to avoid Heat, flames and sparks. Incompatible materials Iscoynates. Hazardous decomposition products May include oxides of nitrogen. Incompatible materials Acute LC50: 1538 mg/l/4h estimated, Rat, Inhalation Sensitization Not expected to be hazardous by OSHA criteria. Reproductive effects Hazardous by OSHA criteria. Teratogenicity Not expected to be hazardous by OSHA criteria. Teratogenicity Not expected to be hazardous by OSHA criteria. Ecotoxicity Ecological Information Ecotoxicity Ecological injuries are not known or expected under normal use. Image: Consult authorities before disposal. Contents under pressure. Do not puncture, incinerate or crush. If discarded, this product is considered a RCRA ignitable waste, D001. Uspose in accordance with all applicable regulations. Department of Transportation (DOT) Requirements Basic shipping requirements: Proper shipping name Consumer commodity Hazard class None MOG Basic shipping requirements: Proper shipping name AEROSOLS Proper shipping name AEROSOLS Packaging one bulk 166, 306 Packaging exceptions 11950 Additional informat	1	0. Chemical Stability & Reactivity Information						
Incompatible materials Isocyanates. Hazardous decomposition products May include oxides of nitrogen. Acute effects Acute LCS0: 1538 mgl/4h estimated, Rat, Inhalation Sensitization Not expected to be hazardous by OSHA criteria. Reproductive effects Hazardous by OSHA criteria. Reproductive effects Hazardous by OSHA criteria. Pertogenicity Not expected to be hazardous by OSHA criteria. Teratogenicity Not expected to be hazardous by OSHA criteria. Ecotoxicity Ecological information Ecotoxicity Ecological information Bisposal Considerations Waste codes D001: Waste Flammable material with a flash point <140 F	Chemical stability	Risk of ignition. Stable at normal conditions.						
Hazardous decomposition products May include oxides of nitrogen. Image: Constraint of the image of the imag	Conditions to avoid	Heat, flames and sparks.						
11. Toxicological Information Acute effects Acute LC50: 1538 mgl/4h estimated, Rat, Inhalation Sensitization Not expected to be hazardous by OSHA criteria. Reproductive effects Hazardous by OSHA criteria. Possible reproductive hazard. Can cause adverse reproductive effects. miscarriages, and infertility. Teratogenicity Not expected to be hazardous by OSHA criteria. Ecotoxicity Ecological Information Ecotoxicity Ecological injuries are not known or expected under normal use. Image: the injuries are not known or expected under normal use. 13. Disposal Considerations Waste codes D001: Waste Flammable material with a flash point <140 F	Incompatible materials	Isocyanates.						
Acute effects Acute LC50: 1538 mg//4h estimated, Rat, Inhalation Sensitization Not expected to be hazardous by OSHA criteria. Reproductive effects Hazardous by OSHA criteria. Possible reproductive hazard. Can cause adverse reproductive effects - such as birth defects, miscarriages, and infertility. Teratogenicity Not expected to be hazardous by OSHA criteria. Image: teratogenicity Not expected to be hazardous by OSHA criteria. Image: teratogenicity Ecological injuries are not known or expected under normal use. Image: teratogenicity Ecological injuries are not known or expected under normal use. Image: teratogenicity Ecological injuries are not known or expected under normal use. Image: teratogenicity Ecological injuries are not known or expected under normal use. Image: teratogenicity Ecological injuries are not known or expected under normal use. Image: teratogenicity Ecological injuries are not known or expected under normal use. Image: teratogenicity Ecological injuries are not known or expected under normal use. Image: teratogenicity Ecological injuries are not known or expected under normal use. Image: teratogenicity Ecological injuries are not known or expected under normal use. Image: terator are sterator are stratogenicity. Ecological	Hazardous decomposition produc	ts May include oxides of nitrogen.						
Sensitization Not expected to be hazardous by OSHA criteria. Reproductive effects Hazardous by OSHA criteria. Possible reproductive hazard. Can cause adverse reproductive effects - such as birth defects, miscarriages, and infertility. Teratogenicity Not expected to be hazardous by OSHA criteria. Image: Considerations Image: Considerations Volte Sector Sec		11. Toxicological Information						
Reproductive effects Hazardous by OSHA criteria. Possible reproductive hazard. Can cause adverse reproductive effects - such as birth defects, miscarriages, and infertility. Teratogenicity Not expected to be hazardous by OSHA criteria. Image: teratogenicity Image: teratogenicity Not expected to be hazardous by OSHA criteria. Image: teratogenicity Ecological Information Ecotoxicity Ecological injuries are not known or expected under normal use. Image: teratogenicity Disposal Considerations Waste codes D001: Waste Flammable material with a flash point <140 F Disposal instructions Consult authorities before disposal. Contents under pressure. Do not puncture, incinerate or crush. If discarded, this product is considered a RCRA ignitable waste, D001. Dispose in accordance with all applicable regulations. Department of Transportation (DOT) Requirements Basic shipping requirements: Proper shipping name Consumer commodity Hazard class ORM-D Subsidiary hazard class None MDG Basic shipping requirements: Proper shipping name AEROSOLS Proper shipping name AEROSOLS Additional information: Packaging exceptions 156, 306 Packaging scoptions 159. Additional information: Pac	Acute effects	Acute LC50: 1538 mg/l/4h estimated, Rat, Inhalation						
reproductive effects - such as birth defects, miscarriages, and infertility. Teratogenicity Not expected to be hazardous by OSHA criteria. Teratogenicity I2. Ecological Information Ecotoxicity Ecological injuries are not known or expected under normal use. Image: I	Sensitization	Not expected to be hazardous by OSHA criteria.						
12. Ecological Information Ecotoxicity Ecological injuries are not known or expected under normal use. 13. Disposal Considerations Waste codes D001: Waste Flammable material with a flash point <140 F Disposal instructions Consult authorities before disposal. Contents under pressure. Do not puncture, incinerate or crush. If discarded, this product is considered a RCRA ignitable waste, D001. Dispose in accordance with all applicable regulations. 14. Transport Information Department of Transportation (DOT) Requirements Basic shipping requirements: Proper shipping name Consumer commodity Hazard class ORM-D Subsidiary hazard class None Additional information: Packaging exceptions 156, 306 Packaging proversions 156, 306 Packaging programments: Proper shipping requirements: Proper shipping requirements: Proper shipping requirements: MDG Basic shipping requirements: Proper shipping name AEROSOLS Additional information: Packaging exceptions LTD QTY TTD QTY UN number 5F Labels required None	Reproductive effects							
Ecotoxicity Ecological injuries are not known or expected under normal use. 13. Disposal Considerations Waste codes D001: Waste Flammable material with a flash point <140 F	Teratogenicity	Not expected to be hazardous by OSHA criteria.						
13. Disposal Considerations Waste codes D001: Waste Flammable material with a flash point <140 F		12. Ecological Information						
Waste codes D001: Waste Flammable material with a flash point <140 F	Ecotoxicity	Ecological injuries are not known or expected under normal use.						
Disposal instructions Consult authorities before disposal. Contents under pressure. Do not puncture, incinerate or crush. If discarded, this product is considered a RCRA ignitable waste, D001. Dispose in accordance with all applicable regulations. ILINGE INTERPORT INFORMATION Department of Transportation (DOT) Requirements Basic shipping requirements: Proper shipping name Consumer commodity Hazard class ORM-D Subsidiary hazard class None Additional information: Packaging exceptions 156, 306 Packaging bulk None None MDG Image: State of the sta		13. Disposal Considerations						
or crush. If discarded, this product is considered a RCRA ignitable waste, D001. Dispose in accordance with all applicable regulations. 14. Transport Information Department of Transportation (DOT) Requirements Basic shipping requirements: Proper shipping name Consumer commodity Hazard class ORM-D Subsidiary hazard class None Additional information: Packaging exceptions 156, 306 Packaging non bulk 156, 306 Packaging bulk None IMDG Basic shipping name AEROSOLS Hazard class 2.1 UN number 1950 Additional information: Packaging exceptions 22 IMDG Exceptions 22 Image: State of the state of t	Waste codes	D001: Waste Flammable material with a flash point <140 F						
Department of Transportation (DOT) Requirements Basic shipping requirements: Proper shipping name Consumer commodity Hazard class ORM-D Subsidiary hazard class None Additional information: Packaging exceptions Packaging non bulk 156, 306 Packaging bulk None IMDG Basic shipping requirements: Proper shipping name AEROSOLS Hazard class 2.1 UN number 1950 Additional information: Packaging exceptions Packaging exceptions LTD QTY Item 5F Labels required None	Disposal instructions							
Basic shipping requirements: Proper shipping name Consumer commodity Hazard class ORM-D Subsidiary hazard class None Additional information: Packaging exceptions Packaging non bulk 156, 306 Packaging bulk None IMDG Basic shipping requirements: Proper shipping name AEROSOLS Hazard class 2.1 UN number 1950 Additional information: Packaging exceptions LTD QTY Item 5F Labels required None		14. Transport Information						
Proper shipping name Consumer commodity Hazard class ORM-D Subsidiary hazard class None Additional information: Packaging exceptions Packaging exceptions 156, 306 Packaging bulk 156, 306 Packaging bulk None IMDG Image: Shipping requirements: Proper shipping name AEROSOLS Hazard class 2.1 UN number 1950 Additional information: Packaging exceptions Packaging exceptions LTD QTY Item 5F Labels required None	Department of Transportation (DC)T) Requirements						
Hazard classORM-DSubsidiary hazard classNoneAdditional information:Packaging exceptions156, 306Packaging non bulk156, 306Packaging bulkNoneIMDGBasic shipping requirements:Proper shipping nameAEROSOLSHazard class2.1UN number1950Additional information:Packaging exceptionsLTD QTYItem5FLabels requiredNone	Basic shipping requirements:							
Hazard classORM-DSubsidiary hazard classNoneAdditional information:Packaging exceptions156, 306Packaging non bulk156, 306Packaging bulkNoneIMDGBasic shipping requirements:Proper shipping nameAEROSOLSHazard class2.1UN number1950Additional information:Packaging exceptionsLTD QTYItem5FLabels requiredNone	Proper shipping name	Consumer commodity						
Additional information: Packaging exceptions 156, 306 Packaging non bulk 156, 306 Packaging bulk None IMDG Import to the second seco		ORM-D						
Packaging exceptions156, 306Packaging non bulk156, 306Packaging bulkNoneIMDUTION INTERCIPTION INTERCEPTION INTERCIPTION INTERCIPACIENT INTERCIPACIENTIALIZZIANI INTERCIPACIENTI INTERCIPACIENTI INT	Subsidiary hazard class	None						
Packaging non bulk156, 306Packaging bulkNoneIMDGEasic shipping requirements:Proper shipping nameAEROSOLSHazard class2.1UN number1950Additional information:Packaging exceptionsLTD QTYItem5FLabels requiredNone	Additional information:							
Packaging bulkNoneIMDGBasic shipping requirements: Proper shipping nameAEROSOLSHazard class2.1UN number1950Additional information: Packaging exceptionsLTD QTYItem5FLabels requiredNone	Packaging exceptions	156, 306						
IMDG Basic shipping requirements: Proper shipping name AEROSOLS Hazard class 2.1 UN number 1950 Additional information: Packaging exceptions LTD QTY Item 5F Labels required None	Packaging non bulk	156, 306						
Basic shipping requirements:Proper shipping nameAEROSOLSHazard class2.1UN number1950Additional information:ITD QTYPackaging exceptionsLTD QTYItem5FLabels requiredNone	Packaging bulk	None						
Proper shipping name AEROSOLS Hazard class 2.1 UN number 1950 Additional information: Packaging exceptions LTD QTY Item 5F Labels required None	IMDG							
Hazard class 2.1 UN number 1950 Additional information: Packaging exceptions Ltb QTY Item 5F Labels required None	Basic shipping requirements:							
UN number1950Additional information:Packaging exceptionsLTD QTYItem5FLabels requiredNone	Proper shipping name	AEROSOLS						
Additional information: Packaging exceptions LTD QTY Item 5F Labels required None	Hazard class	2.1						
Packaging exceptionsLTD QTYItem5FLabels requiredNone	UN number	1950						
Item 5F Labels required None	Additional information:							
Labels required None	Packaging exceptions	LTD QTY						
	ltem	5F						
Transport Category 2	Labels required	None						
	Transport Category	2						

ΙΑΤΑ

Basic shipping requirements:	
Proper shipping name	Aerosols, flammable
Hazard class	2.1
UN number	1950
Additional information:	
Packaging exceptions	LTD QTY
Labels required	2.1
•	



	15	5. Regulatory Information		
US federal regulations	Standard,	uct is a "Hazardous Chemical" as defined by the OSI 29 CFR 1910.1200. 'SARA Hazardous Substances - Not applicable.	HA Hazard Communic	atior
		ocess Safety Standard: This material is not known to ghly Hazardous Process Safety Standard, 29 CFR 19		
Occupational Safety and Health	Administration	(OSHA)		
29 CFR 1910.1200 hazardou chemical	s Yes			
CERCLA (Superfund) reportable	quantity			
None				
Superfund Amendments and Re	authorization A	Act of 1986 (SARA)		
Hazard categories	Delayed H Fire Haza Pressure I	e Hazard - Yes Hazard - No Ird - Yes Hazard - Yes Hazard - No		
Section 302 extremely hazardous substance	No			
Section 311 hazardous cher	nical Yes			
nventory status				
Country(s) or region	Inventory nan	ne	On inventory (yes	s/no)
China	Inventory of Ex	xisting Chemical Substances in China (IECSC)		No
Europe	European Inve	entory of New and Existing Chemicals (EINECS)		Yes
Europe	European List	of Notified Chemical Substances (ELINCS)		Yes
Japan	Inventory of Ex	xisting and New Chemical Substances (ENCS)		No
Korea	Existing Chem	nicals List (ECL)		No
United States & Puerto Rico	Toxic Substan	ces Control Act (TSCA) Inventory		Yes
A "Yes" indicates that all component		t comply with the inventory requirements administered by th	ne governing country(s)	
State regulations				
U.S Pennsylvania - RTK (Righ	t to Know) List			
Ethyl Alcohol	64-17-5	Present		
n-Butane	106-97-8	Present		
Propane	74-98-6	Present		
		16. Other Information		
HMIS® ratings	Health: 1 Flammabi Physical h			
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 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 sumaterial used in combination with any other materials or in any process, unless specific in the text.			tion, The such	

Hazards Identification: Emergency overview Handling and Storage: Storage Physical & Chemical Properties: Fire Fighting Measures Transport Information: Agency Name and Packaging Type/Transport Mode Selection Regulatory Information: United States