SAFETY DATA SHEET

1. Identification

Product identifier Company information	QUICK STICK CONTINENTAL RESEARCH CORP. P.O. Box 15204 ST LOUIS, MO 63110
Company phone	800-325-4869
Emergency telephone US	888-255-3924
Version #	01
Recommended use	Adhesive
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
	Reproductive toxicity (fertility, the unborn child)	Category 2
	Specific target organ toxicity, single exposure	Category 3 narcotic effects
	Specific target organ toxicity, repeated exposure	Category 2
	Aspiration hazard	Category 1
Environmental hazards	Not classified.	
OSHA defined hazards	Not classified.	

Label elements



Signal word	Danger
Hazard statement	Extremely flammable aerosol. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of damaging fertility. Suspected of damaging the unborn child. May cause damage to organs through prolonged or repeated exposure.
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. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not breathe mist or vapor. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.
Response	If swallowed: Immediately call a poison center/doctor. If on skin: Wash with plenty of water. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. Specific treatment (see this label). Do NOT induce vomiting. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse. Collect spillage.
Storage	Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

Disposal Hazard(s) not otherwise classified (HNOC) Supplemental information

None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Acetone		67-64-1	20 - 40
n-Hexane		110-54-3	20 - 40
Propane		74-98-6	20 - 40
Butane		106-97-8	2.5 - 10
Toluene		108-88-3	2.5 - 10

*Designates that a 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. Call a POISON CENTER or doctor/physician if you feel unwell.
Skin contact	Remove contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. 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. Irritation of nose and throat. Aspiration may cause pulmonary edema and pneumonitis. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. Prolonged exposure may cause chronic effects.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.
5. Fire-fighting measures	
Suitable extinguishing media	Alcohol resistant foam. Water fog. Dry chemical powder. Carbon dioxide (CO2).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Contents under pressure. Pressurized container may explode when exposed to heat or flame.
Special protective equipment and precautions for firefighters	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.
Fire-fighting equipment/instructions	Move containers from fire area if you can do so without risk. 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 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

protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. 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.
	5 1 5 1 1 7

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). 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. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water.
Environmental precautions	Small Spills: 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 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	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. 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. Do not re-use empty containers. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Use only in well-ventilated areas. Should be handled in closed systems, if possible. Pregnant or breastfeeding women must not handle this product. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Level 3 Aerosol.
including any moompatibilities	Store locked up. 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 3 Aerosol.

8. Exposure controls/personal protection

Occupational exposure limits

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

Components	Туре	Value	
Acetone (CAS 67-64-1)	PEL	2400 mg/m3	
		1000 ppm	
n-Hexane (CAS 110-54-3)	PEL	1800 mg/m3	
		500 ppm	
Propane (CAS 74-98-6)	PEL	1800 mg/m3	
		1000 ppm	
US. OSHA Table Z-2 (29 CFR 1910	0.1000)		
Components	Туре	Value	
Toluene (CAS 108-88-3)	Ceiling	300 ppm	
	TWA	200 ppm	
US. ACGIH Threshold Limit Value	S		
Components	Туре	Value	
Acetone (CAS 67-64-1)	STEL	750 ppm	
	TWA	500 ppm	
Butane (CAS 106-97-8)	STEL	1000 ppm	
n-Hexane (CAS 110-54-3)	TWA	50 ppm	
Toluene (CAS 108-88-3)	TWA	20 ppm	
US. NIOSH: Pocket Guide to Cher	nical Hazards		
Components	Туре	Value	
Acetone (CAS 67-64-1)	TWA	590 mg/m3	
		250 ppm	
Butane (CAS 106-97-8)	TWA	1900 mg/m3	
		800 ppm	
n-Hexane (CAS 110-54-3)	TWA	180 mg/m3	

US. NIOSH: Pocket Guide Components	Туре		Val	ue
			50	ppm
Propane (CAS 74-98-6)	TWA		180	00 mg/m3
)0 ppm
Toluene (CAS 108-88-3)	STEL) mg/m3
	TWA) ppm 5 mg/m3
	IWA) ppm
ological limit values				· FE
ACGIH Biological Exposu	re Indices			
Components	Value	Determinant	Specimen	Sampling Time
Acetone (CAS 67-64-1)	50 mg/l	Acetone	Urine	*
n-Hexane (CAS 110-54-3)	0.4 mg/l	2,5-Hexanedio n, without hydrolysis	Urine	*
Toluene (CAS 108-88-3)	0.3 mg/g	o-Cresol, with	Creatinine in	*
		hydrolysis	urine	
	0.03 mg/l	Toluene	Urine	*
	0.02 mg/l	Toluene	Blood	*
* - For sampling details, ple	ase see the source docu	ment.		
posure guidelines				
US - California OELs: Skir	•			
n-Hexane (CAS 110-54 Toluene (CAS 108-88-			e absorbed througe absorbed througe	
US - Minnesota Haz Subs			ะ สมรับเมยน แทบนยุ	
Toluene (CAS 108-88-			esignation applies	
US ACGIH Threshold Lim				-
n-Hexane (CAS 110-54	4-3)	Can be	absorbed throug	gh the skin.
propriate engineering				our) should be used. Ventilation rates
ntrols	or other engineering exposure limits have	controls to mainta not been establish	in airborne levels ned, maintain airb	ess enclosures, local exhaust ventilation below recommended exposure limits. It porne levels to an acceptable level. Eye when handling this product.
lividual protection measure	s, such as personal pro	otective equipmen	t	
Eye/face protection	Chemical respirator	with organic vapor	cartridge and ful	I facepiece.
Hand protection	Wear appropriate ch	emical resistant gl	oves.	
Skin protection				
Other	Wear appropriate ch	emical resistant cl	othing. Use of an	impervious apron is recommended.
Skin protection				
Respiratory protection	Chemical respirator	with organic vapor	cartridge and ful	l facepiece.
Thermal hazards	Wear appropriate the	ermal protective clo	othing, when nec	essary.
neral hygiene nsiderations				e good personal hygiene measures, suc g, drinking, and/or smoking. Routinely

9. Physical and chemical properties

Appearance	
Physical state	Liquid.
Form	Aerosol.
Color	Not available.
Odor	Not available.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.

> 99.86 °F (> 37.7 °C) supplier estimated
Not available.
Not available.
Not available.
losive limits
Not available.
Not available.
Not available.
Not available.
4398.33 psig @70F estimated
Not available.
Not available.
Not available.
0.97 g/cm3 estimated
30.57 kJ/g estimated
54.77 % Supplier estimated
0.825 estimated
54.77 % Supplier 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	Hazardous polymerization does not occur.
Conditions to avoid	Contact with incompatible materials.
Incompatible materials	Acids. Strong oxidizing agents. Nitrates. Fluorine. Chlorine.
Hazardous decomposition products	No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

Ingestion	Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.
Inhalation	May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be harmful.
Skin contact	Causes skin irritation.
Eye contact	Causes serious eye irritation.
Symptoms related to the physical, chemical and toxicological characteristics	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Irritation of nose and throat. Aspiration may cause pulmonary edema and pneumonitis. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.

Information on toxicological effects

May be fatal if swallowed and enters airways. Narcotic effects.

Acute toxicity

Components	Species	Test Results
Acetone (CAS 67	/-64-1)	
Acute		
Dermal		
LD50	Guinea pig	> 7426 mg/kg, 24 Hours
		> 9.4 ml/kg, 24 Hours
	Rabbit	> 7426 mg/kg, 24 Hours
		> 9.4 ml/kg, 24 Hours
Inhalatio	n	Ū.
LC50	Rat	55700 ppm, 3 Hours
		132 mg/l, 3 Hours
		50.1 mg/l
Oral		00.1 119/1
LD50	Rat	5800 mg/kg
LDOU		
		2.2 ml/kg
Butane (CAS 106	5-97-8)	
Acute Inhalatio		
LC50	Mouse	1237 mg/l, 120 Minutes
2000	Mouse	-
	Det	52 %, 120 Minutes
	Rat	1355 mg/l
n-Hexane (CAS 1	110-54-3)	
Acute		
Dermal	Date	
LD50	Rabbit	> 2000 mg/kg, 4 Hours
		> 5 ml/kg, 4 Hours
Inhalatio		5000 0411
LC50	Rat	> 5000 ppm, 24 Hours
		> 31.86 mg/l
		73860 ppm, 4 Hours
Oral		
LD50	Rat	24 g/kg
		24 ml/kg
	Wistar rat	49 g/kg
Propane (CAS 74	4-98-6)	
Acute		
Inhalatio		
LC50	Mouse	1237 mg/l, 120 Minutes
		52 %, 120 Minutes
	Rat	1355 mg/l
		658 mg/l/4h
Toluene (CAS 10	18-88-3)	
Acute		
Dermal		
LD50	Rabbit	> 5000 mg/kg, 24 Hours
Inhalatio	วท	
LC50	Mouse	6405 - 7436 ppm, 6 Hours
		5320 ppm, 8 Hours
	Rat	5879 - 6281 ppm, 6 Hours

Components	Species	Test Results
		12.5 - 28.8 mg/l, 4 Hours
Oral		
LD50	Rat	5000 mg/kg
* Estimates for product may b	e based on additional component data not shown.	
Skin corrosion/irritation	Causes skin irritation.	
Serious eye damage/eye irritation	Causes serious eye irritation.	
Respiratory or skin sensitizatior	1	
Respiratory sensitization	Not available.	
Skin sensitization	This product is not expected to cause skin sensitizat	ion.
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.	
Carcinogenicity	This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.	
IARC Monographs. Overall	Evaluation of Carcinogenicity	
Toluene (CAS 108-88-3) OSHA Specifically Regulate	3 Not classifiable as d Substances (29 CFR 1910.1001-1050)	to carcinogenicity to humans.
Not listed.		
Reproductive toxicity	Suspected of damaging the unborn child. Suspected	l of damaging fertility.
Specific target organ toxicity - single exposure	May cause drowsiness and dizziness.	
Specific target organ toxicity - repeated exposure	May cause damage to organs through prolonged or	repeated exposure.
Aspiration hazard	May be fatal if swallowed and enters airways.	
Chronic effects	Prolonged inhalation may be harmful. May cause da repeated exposure.	mage to organs through prolonged or

12. Ecological information

Components	Species		Test Results	
Acetone (CAS 67-64-1)				
Aquatic				
Crustacea	EC50	Water flea (Daphnia magna)	21.6 - 23.9 mg/l, 48 hours	
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/l, 96 hours	
n-Hexane (CAS 110-54-3)				
Aquatic				
Fish	LC50	Fathead minnow (Pimephales promelas)	2.101 - 2.981 mg/l, 96 hours	
Toluene (CAS 108-88-3)				
Aquatic				
Algae	IC50	Algae	433.0001 mg/L, 72 Hours	
Crustacea	EC50	Daphnia	7.645 mg/L, 48 Hours	
		Water flea (Daphnia magna)	5.46 - 9.83 mg/l, 48 hours	
Fish	LC50	Coho salmon,silver salmon (Oncorhynchus kisutch)	8.11 mg/l, 96 hours	

3.9

mates for product may be based on additional component data not sho St

Persistence and degradability	No data is available on the degradability of this product.
Bioaccumulative potential	No data available.
Partition coefficient n-octand	bl / water (log Kow)
Acetone	-0.24
Butane	2.89

n-Hexane

Partition coefficient n-octa	nol / water (log Kow)
Propane	2.36
Toluene	2.73
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 consideration	ons
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.

US RCRA Hazardous Waste U List: Reference

Acetone (CAS 67-64-1) Toluene (CAS 108-88-3)	U002 U220
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

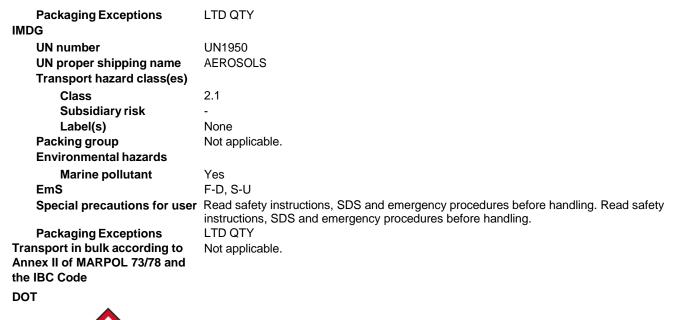
DOT

01		
UN numbe	r	UN1950
UN proper	shipping name	Aerosols, flammable
Transport	hazard class(es)	
Class		2.1
Subsid	diary risk	-
Label(s)	None
Packing gr	oup	Not applicable.
Special pre	ecautions for user	Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.
Special pro	ovisions	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.

IATA

UN number UN proper shipping name Transport hazard class(es)	UN1950 Aerosols, flammable
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.









General information

IMDG Regulated Marine Pollutant.

15. Regulatory information

US federal regulations

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.

	nce List (40 CFR 302.4)		
Acetone (CAS 67-64-1) n-Hexane (CAS 110-54-3	3)	Listed. Listed.	
Toluene (CAS 108-88-3) SARA 304 Emergency release notification		Listed.	
Not regulated. OSHA Specifically Regulate Not listed.	d Substances (29 CFR 1910.	1001-1050)	
Superfund Amendments and Re	authorization Act of 1986 (S/	ARA)	
Hazard categories	Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - Yes Reactivity Hazard - No	,	
SARA 302 Extremely hazard Not listed.	lous substance		
SARA 311/312 Hazardous chemical	No		
SARA 313 (TRI reporting) Chemical name		CAS number	% by wt.
n-Hexane		110-54-3	20 - 40
Toluene		108-88-3	2.5 - 10
Other federal regulations			
Clean Air Act (CAA) Section n-Hexane (CAS 110-54-3	112 Hazardous Air Pollutan	ts (HAPs) List	
Toluene (CAS 108-88-3) Clean Air Act (CAA) Section Butane (CAS 106-97-8) Propane (CAS 74-98-6)	112(r) Accidental Release P	revention (40 CFR	68.130)
• • • • •			
Safe Drinking Water Act (SDWA)	Not regulated.		
(SDWA) Drug Enforcement Adm Chemical Code Number	inistration (DEA). List 2, Ess	-	21 CFR 1310.02(b) and 1310.04(f)(2) a
(SDWA) Drug Enforcement Adm Chemical Code Number Acetone (CAS 67-64	inistration (DEA). List 2, Ess	6532	21 CFR 1310.02(b) and 1310.04(f)(2) a
(SDWA) Drug Enforcement Adm Chemical Code Number Acetone (CAS 67-64 Toluene (CAS 108-8	inistration (DEA). List 2, Ess 	6532 6594	21 CFR 1310.02(b) and 1310.04(f)(2) a Mixtures (21 CFR 1310.12(c))
(SDWA) Drug Enforcement Adm Chemical Code Number Acetone (CAS 67-64 Toluene (CAS 108-8	inistration (DEA). List 2, Ess 	6532 6594	
(SDWA) Drug Enforcement Adm Chemical Code Number Acetone (CAS 67-64 Toluene (CAS 108-8 Drug Enforcement Adm	inistration (DEA). List 2, Ess 	6532 6594 Exempt Chemical I	
(SDWA) Drug Enforcement Adm Chemical Code Number Acetone (CAS 67-64 Toluene (CAS 108-8 Drug Enforcement Adm Acetone (CAS 67-64 Toluene (CAS 108-8	inistration (DEA). List 2, Ess -1) 8-3) inistration (DEA). List 1 & 2 -1) 8-3) Mixtures Code Number	6532 6594 Exempt Chemical I 35 %WV	
(SDWA) Drug Enforcement Adm Chemical Code Number Acetone (CAS 67-64 Toluene (CAS 108-8 Drug Enforcement Adm Acetone (CAS 67-64 Toluene (CAS 108-8 DEA Exempt Chemical	Ainistration (DEA). List 2, Ess A-1) 8-3) Ainistration (DEA). List 1 & 2 A-1) 8-3) Mixtures Code Number A-1)	6532 6594 Exempt Chemical I 35 %WV 35 %WV	
(SDWA) Drug Enforcement Adm Chemical Code Number Acetone (CAS 67-64 Toluene (CAS 108-8 Drug Enforcement Adm Acetone (CAS 67-64 Toluene (CAS 108-8 DEA Exempt Chemical Acetone (CAS 67-64	Ainistration (DEA). List 2, Ess A-1) 8-3) Ainistration (DEA). List 1 & 2 A-1) 8-3) Mixtures Code Number A-1)	6532 6594 Exempt Chemical I 35 %WV 35 %WV	
(SDWA) Drug Enforcement Adm Chemical Code Number Acetone (CAS 67-64 Toluene (CAS 108-8 Drug Enforcement Adm Acetone (CAS 67-64 Toluene (CAS 108-8 DEA Exempt Chemical Acetone (CAS 67-64 Toluene (CAS 108-8	inistration (DEA). List 2, Ess -1) 8-3) inistration (DEA). List 1 & 2 -1) 8-3) Mixtures Code Number -1) 8-3)	6532 6594 Exempt Chemical I 35 %WV 35 %WV	
(SDWA) Drug Enforcement Adm Chemical Code Number Acetone (CAS 67-64 Toluene (CAS 108-8 Drug Enforcement Adm Acetone (CAS 67-64 Toluene (CAS 108-8 DEA Exempt Chemical Acetone (CAS 67-64 Toluene (CAS 108-8 JS state regulations US. Massachusetts RTK - S Acetone (CAS 67-64-1)	inistration (DEA). List 2, Ess -1) 8-3) inistration (DEA). List 1 & 2 -1) 8-3) Mixtures Code Number -1) 8-3)	6532 6594 Exempt Chemical I 35 %WV 35 %WV	
(SDWA) Drug Enforcement Adm Chemical Code Number Acetone (CAS 67-64 Toluene (CAS 108-8 Drug Enforcement Adm Acetone (CAS 67-64 Toluene (CAS 108-8 DEA Exempt Chemical Acetone (CAS 67-64 Toluene (CAS 108-8 JS state regulations US. Massachusetts RTK - S Acetone (CAS 67-64-1) Butane (CAS 106-97-8)	inistration (DEA). List 2, Ess 1) 8-3) inistration (DEA). List 1 & 2 1) 8-3) Mixtures Code Number 1) 8-3) ubstance List	6532 6594 Exempt Chemical I 35 %WV 35 %WV	
(SDWA) Drug Enforcement Adm Chemical Code Number Acetone (CAS 67-64 Toluene (CAS 108-8 Drug Enforcement Adm Acetone (CAS 67-64 Toluene (CAS 108-8 DEA Exempt Chemical Acetone (CAS 67-64 Toluene (CAS 108-8 JS state regulations US. Massachusetts RTK - S Acetone (CAS 67-64-1)	inistration (DEA). List 2, Ess 1) 8-3) inistration (DEA). List 1 & 2 1) 8-3) Mixtures Code Number 1) 8-3) ubstance List	6532 6594 Exempt Chemical I 35 %WV 35 %WV	
(SDWA) Drug Enforcement Adm Chemical Code Number Acetone (CAS 67-64 Toluene (CAS 108-8 Drug Enforcement Adm Acetone (CAS 67-64 Toluene (CAS 108-8 DEA Exempt Chemical Acetone (CAS 67-64 Toluene (CAS 108-8 JS state regulations US. Massachusetts RTK - S Acetone (CAS 67-64-1) Butane (CAS 106-97-8) n-Hexane (CAS 110-54-3 Propane (CAS 74-98-6) Toluene (CAS 108-88-3)	inistration (DEA). List 2, Ess (1) 8-3) inistration (DEA). List 1 & 2 (-1) 8-3) Mixtures Code Number (-1) 8-3) ubstance List	6532 6594 Exempt Chemical I 35 %WV 35 %WV 6532 594	
(SDWA) Drug Enforcement Adm Chemical Code Number Acetone (CAS 67-64 Toluene (CAS 108-8 Drug Enforcement Adm Acetone (CAS 67-64 Toluene (CAS 108-8 DEA Exempt Chemical Acetone (CAS 67-64 Toluene (CAS 108-8 JS state regulations US. Massachusetts RTK - S Acetone (CAS 67-64-1) Butane (CAS 106-97-8) n-Hexane (CAS 106-97-8) n-Hexane (CAS 108-88-3) Toluene (CAS 108-88-3) US. New Jersey Worker and	inistration (DEA). List 2, Ess 1) 8-3) inistration (DEA). List 1 & 2 1) 8-3) Mixtures Code Number 1) 8-3) ubstance List	6532 6594 Exempt Chemical I 35 %WV 35 %WV 6532 594	
(SDWA) Drug Enforcement Adm Chemical Code Number Acetone (CAS 67-64 Toluene (CAS 108-8 Drug Enforcement Adm Acetone (CAS 67-64 Toluene (CAS 108-8 DEA Exempt Chemical Acetone (CAS 67-64 Toluene (CAS 108-8 JS state regulations US. Massachusetts RTK - S Acetone (CAS 67-64-1) Butane (CAS 106-97-8) n-Hexane (CAS 106-97-8) Toluene (CAS 108-88-3) US. New Jersey Worker and Acetone (CAS 67-64-1)	inistration (DEA). List 2, Ess (1) 8-3) inistration (DEA). List 1 & 2 (-1) 8-3) Mixtures Code Number (-1) 8-3) ubstance List	6532 6594 Exempt Chemical I 35 %WV 35 %WV 6532 594	
(SDWA) Drug Enforcement Adm Chemical Code Number Acetone (CAS 67-64 Toluene (CAS 108-8 Drug Enforcement Adm Acetone (CAS 67-64 Toluene (CAS 108-8 DEA Exempt Chemical Acetone (CAS 67-64 Toluene (CAS 108-8 JS state regulations US. Massachusetts RTK - S Acetone (CAS 67-64-1) Butane (CAS 106-97-8) n-Hexane (CAS 108-83-3) US. New Jersey Worker and Acetone (CAS 67-64-1) Butane (CAS 108-88-3) US. New Jersey Worker and Acetone (CAS 67-64-1) Butane (CAS 106-97-8)	inistration (DEA). List 2, Ess 1) 8-3) inistration (DEA). List 1 & 2 1) 8-3) Mixtures Code Number 1) 8-3) ubstance List 3) Community Right-to-Know A	6532 6594 Exempt Chemical I 35 %WV 35 %WV 6532 594	
(SDWA) Drug Enforcement Adm Chemical Code Number Acetone (CAS 67-64 Toluene (CAS 108-8 Drug Enforcement Adm Acetone (CAS 67-64 Toluene (CAS 108-8 DEA Exempt Chemical Acetone (CAS 67-64 Toluene (CAS 108-8 JS state regulations US. Massachusetts RTK - S Acetone (CAS 67-64-1) Butane (CAS 106-97-8) n-Hexane (CAS 108-8-3) Toluene (CAS 108-8-3) US. New Jersey Worker and Acetone (CAS 67-64-1)	inistration (DEA). List 2, Ess 1) 8-3) inistration (DEA). List 1 & 2 1) 8-3) Mixtures Code Number 1) 8-3) ubstance List 3) Community Right-to-Know A	6532 6594 Exempt Chemical I 35 %WV 35 %WV 6532 594	
(SDWA) Drug Enforcement Adm Chemical Code Number Acetone (CAS 67-64 Toluene (CAS 108-8 Drug Enforcement Adm Acetone (CAS 67-64 Toluene (CAS 108-8 DEA Exempt Chemical Acetone (CAS 67-64 Toluene (CAS 108-8 JS state regulations US. Massachusetts RTK - S Acetone (CAS 67-64-1) Butane (CAS 106-97-8) n-Hexane (CAS 110-54-3 Propane (CAS 108-88-3) US. New Jersey Worker and Acetone (CAS 67-64-1) Butane (CAS 108-88-3) US. New Jersey Worker and Acetone (CAS 106-97-8) n-Hexane (CAS 110-54-3 Propane (CAS 110-54-3)	inistration (DEA). List 2, Ess 1) 8-3) inistration (DEA). List 1 & 2 1) 8-3) Mixtures Code Number 1) 8-3) ubstance List 3) Community Right-to-Know A	6532 6594 Exempt Chemical I 35 %WV 35 %WV 6532 594	
(SDWA) Drug Enforcement Adm Chemical Code Number Acetone (CAS 67-64 Toluene (CAS 108-8 Drug Enforcement Adm Acetone (CAS 67-64 Toluene (CAS 108-8 DEA Exempt Chemical Acetone (CAS 67-64 Toluene (CAS 108-8 JS state regulations US. Massachusetts RTK - S Acetone (CAS 67-64-1) Butane (CAS 106-97-8) n-Hexane (CAS 108-88-3) US. New Jersey Worker and Acetone (CAS 67-64-1) Butane (CAS 108-88-3) US. New Jersey Worker and Acetone (CAS 106-97-8) n-Hexane (CAS 106-97-8) n-Hexane (CAS 106-97-8) n-Hexane (CAS 110-54-3 Propane (CAS 110-54-3 Propane (CAS 110-54-3 Propane (CAS 110-54-3 Propane (CAS 110-54-3 Diuene (CAS 108-88-3) US. Pennsylvania Worker and	inistration (DEA). List 2, Ess 1) 8-3) inistration (DEA). List 1 & 2 1) 8-3) Mixtures Code Number 1) 8-3) ubstance List 3) Community Right-to-Know A	6532 6594 Exempt Chemical I 35 %WV 35 %WV 6532 594	
(SDWA) Drug Enforcement Adm Chemical Code Number Acetone (CAS 67-64 Toluene (CAS 108-8 Drug Enforcement Adm Acetone (CAS 67-64 Toluene (CAS 108-8 DEA Exempt Chemical Acetone (CAS 67-64 Toluene (CAS 108-8 JS state regulations US. Massachusetts RTK - S Acetone (CAS 67-64-1) Butane (CAS 106-97-8) n-Hexane (CAS 108-88-3) US. New Jersey Worker and Acetone (CAS 67-64-1) Butane (CAS 106-97-8) n-Hexane (CAS 106-97-8) n-Hexane (CAS 106-97-8) n-Hexane (CAS 110-54-3 Propane (CAS 106-97-8) n-Hexane (CAS 110-54-3 Propane (CAS 106-97-8) n-Hexane (CAS 110-54-3 Propane (CAS 108-88-3) US. Pennsylvania Worker an Acetone (CAS 67-64-1) Butane (CAS 106-97-8)	Aninistration (DEA). List 2, Ess A-1) 8-3) Aninistration (DEA). List 1 & 2 A-1) 8-3) Mixtures Code Number A-1) 8-3) ubstance List 3) Community Right-to-Know 3) nd Community Right-to-Know	6532 6594 Exempt Chemical I 35 %WV 35 %WV 6532 594	
(SDWA) Drug Enforcement Adm Chemical Code Number Acetone (CAS 67-64 Toluene (CAS 108-8 Drug Enforcement Adm Acetone (CAS 67-64 Toluene (CAS 108-8 DEA Exempt Chemical Acetone (CAS 67-64 Toluene (CAS 108-8 JS state regulations US. Massachusetts RTK - S Acetone (CAS 67-64-1) Butane (CAS 106-97-8) n-Hexane (CAS 108-88-3) US. New Jersey Worker and Acetone (CAS 67-64-1) Butane (CAS 106-97-8) n-Hexane (CAS 108-88-3) US. New Jersey Worker and Acetone (CAS 106-97-8) n-Hexane (CAS 106-97-8) n-Hexane (CAS 106-97-8) n-Hexane (CAS 106-97-8) n-Hexane (CAS 106-97-8) n-Hexane (CAS 108-88-3) US. Pennsylvania Worker an Acetone (CAS 67-64-1)	Aninistration (DEA). List 2, Ess A-1) 8-3) Aninistration (DEA). List 1 & 2 A-1) 8-3) Mixtures Code Number A-1) 8-3) ubstance List 3) Community Right-to-Know 3) nd Community Right-to-Know	6532 6594 Exempt Chemical I 35 %WV 35 %WV 6532 594	

Toluene (CAS 108-88-3)

US. Rhode Island RTK

Acetone (CAS 67-64-1) Butane (CAS 106-97-8) n-Hexane (CAS 110-54-3) Propane (CAS 74-98-6) Toluene (CAS 108-88-3)

US. California Proposition 65

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

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

Toluene (CAS 108-88-3) Listed: January 1, 1991 US - California Proposition 65 - CRT: Listed date/Female reproductive toxin Toluene (CAS 108-88-3) Listed: August 7, 2009

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	03-30-2015
Version #	01
Issued By	EHS Administrator
Disclaimer	The Manufacturer 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 in the sheet was written based on the best knowledge and experience currently available. 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 guality specification. The information relates only to the specific material

in any process, unless specified in the text.

designated and may not be valid for such material used in combination with any other materials or