claire

SAFETY DATA SHEET

1. Identification

Product number	1000029331	
Product identifier	15 OZ CLAIRE BRAKE PARTS CLNR LB 6PK	
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	
Recommended use	Cleaner	
Recommended restrictions	None known.	
2. Hazard(s) identification		

Physical hazards	Flammable aerosols	Category 1
Health hazards	Serious eye damage/eye irritation	Category 2A
	Sensitization, skin	Category 1
	Carcinogenicity	Category 2
	Reproductive toxicity (the unborn child)	Category 2
	Specific target organ toxicity, single exposure	Category 3 narcotic effects
	Specific target organ toxicity, repeated exposure	Category 2
OSHA defined hazards	Not classified.	

Label elements



Signal word	Danger
Hazard statement	Extremely flammable aerosol. May cause an allergic skin reaction. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of causing cancer. 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 gas. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection.
Response	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. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Wash contaminated clothing before reuse.
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	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	Toxic to aquatic life. Toxic to aquatic life with long lasting effects.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Acetone		67-64-1	60 - 80
Methyl Acetate		79-20-9	10 - 20
Carbon Dioxide		124-38-9	2.5 - 10
Xylene		1330-20-7	2.5 - 10
Heptane, branched, cyclic and linear		426260-76-6	1 - 2.5
n-Heptane		142-82-5	1 - 2.5
d-Limonene		5989-27-5	0.1 - 1
Toluene		108-88-3	0.1 - 1
Other components below reportable	levels		0.1 - 1

*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 immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions.
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	In the unlikely event of swallowing contact a physician or poison control center. Rinse mouth.
Most important symptoms/effects, acute and delayed	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause an allergic skin reaction. Dermatitis. Rash. 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. Wash contaminated clothing before reuse.
5. Fire-fighting measures	
Suitable extinguishing media	Alcohol resistant foam. 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. During fire, gases hazardous to health may be formed.
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

ethods 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

Personal precautions,	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear
protective equipment and	appropriate protective equipment and clothing during clean-up. Do not breathe gas. Do not touch
emergency procedures	damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate
	closed spaces before entering them. Local authorities should be advised if significant spillages
	cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up	Refer to attached safety data sheets and/or instructions for use. 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. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. This material is classified as a water pollutant under the Clean Water Act and should be prevented from contaminating soil or from entering sewage and drainage systems which lead to waterways. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.
	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.
Environmental precautions	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 gas. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. 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,	Level 2 Aerosol.
including any incompatibilities	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. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

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

Components	Туре	Value	
Acetone (CAS 67-64-1)	PEL	2400 mg/m3	
		1000 ppm	
Carbon Dioxide (CAS 124-38-9)	PEL	9000 mg/m3	
		5000 ppm	
Methyl Acetate (CAS 79-20-9)	PEL	610 mg/m3	
		200 ppm	
n-Heptane (CAS 142-82-5)	PEL	2000 mg/m3	
		500 ppm	
Xylene (CAS 1330-20-7)	PEL	435 mg/m3	
		100 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	500 ppm	
	TWA	250 ppm	
Carbon Dioxide (CAS 124-38-9)	STEL	30000 ppm	
	TWA	5000 ppm	
Methyl Acetate (CAS 79-20-9)	STEL	250 ppm	

US. ACGIH Threshold Limit Values

Components	Туре	Value	Value	
	TWA	200 ppm		
n-Heptane (CAS 142-82-5)	STEL	500 ppm		
	TWA	400 ppm		
Toluene (CAS 108-88-3)	TWA	20 ppm		
Xylene (CAS 1330-20-7)	STEL	150 ppm		
	TWA	100 ppm		
US. NIOSH: Pocket Guide to Chen	nical Hazards			
Components	Туре	Value		
Acetone (CAS 67-64-1)	TWA	590 mg/m3		
		250 ppm		
Carbon Dioxide (CAS 124-38-9)	STEL	54000 mg/m3		
		30000 ppm		
	TWA	9000 mg/m3		
		5000 ppm		
Methyl Acetate (CAS 79-20-9)	STEL	760 mg/m3		
,		250 ppm		
	TWA	610 mg/m3		
		200 ppm		
n-Heptane (CAS 142-82-5)	Ceiling	1800 mg/m3		
		440 ppm		
	TWA	350 mg/m3		
		85 ppm		
Toluene (CAS 108-88-3)	STEL	560 mg/m3		
		150 ppm		
	TWA	375 mg/m3		
		100 ppm		

Biological limit values

ACGIH Biological Exposure Indices

Components	Value	Determinant	Specimen	Sampling Time
Acetone (CAS 67-64-1)	25 mg/l	Acetone	Urine	*
Toluene (CAS 108-88-3)	0.3 mg/g	o-Cresol, with hydrolysis	Creatinine in urine	*
	0.03 mg/l	Toluene	Urine	*
	0.02 mg/l	Toluene	Blood	*
Xylene (CAS 1330-20-7)	1.5 g/g	Methylhippuric acids	Creatinine in urine	*
* - For sampling details, ple	ease see the sourc	e document.		
Exposure guidelines				
US - California OELs: Sk	in designation			
Toluene (CAS 108-88	-3)	Can be	absorbed throug	gh the skin.
US - Minnesota Haz Subs	s: Skin designatio	n applies		
Toluene (CAS 108-88	-3)	Skin de	signation applies	5.
Appropriate engineering controls	should be ma or other engin exposure limit	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. Provide eyewash station.		
Individual protection measur	es, such as perso	nal protective equipme	nt	
Eye/face protection	-	lasses with side shields (

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	Observe any medical surveillance requirements. When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

9. Physical and chemical properties

Appearance	
Physical state	Liquid.
Form	Aerosol.
Color	Not available.
Odor	Not available.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	122.37 °F (50.2 °C) estimated
Flash point	-0.4 °F (-18.0 °C) estimated
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	2.7 % estimated
Flammability limit - upper (%)	13.5 % estimated
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	
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
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	Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong acids. Acids. Strong oxidizing agents. Nitrates. Aluminum. Halogens.
Hazardous decomposition products	No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

Inhalation	May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting.		
Skin contact	May cause an allergic skin reaction.		
Eye contact	Causes serious eye irritation.		
Ingestion	Expected to be a low ingestion hazard.		
Symptoms related to the physical, chemical and toxicological characteristics	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause an allergic skin reaction. Dermatitis. Rash.		

Information on toxicological effects

Acute toxicity	Narcotic effects. May cause an allergic skin reaction.	
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
Inhalation		
LC50	Rat	55700 ppm, 3 Hours
		132 mg/l, 3 Hours
		50.1 mg/l
Oral		C C
LD50	Rat	5800 mg/kg
		2.2 ml/kg
d-Limonene (CAS 5989-27-5)		-
Acute		
Oral		
LD50	Rat	> 2000 mg/kg
Methyl Acetate (CAS 79-20-9)		
Acute		
Dermal		
LD50	Rat	> 2000 mg/kg, 24 Hours
Inhalation		
LC100	Rabbit	98.4 mg/l, 4 Hours
Oral		
LD50	Rat	6482 mg/kg
n-Heptane (CAS 142-82-5)		
<u>Acute</u>		
Dermal		
LD50	Rabbit	> 2000 mg/kg, 24 Hours
Inhalation	Det	> 20 20 mm// 4 Hours
LC50	Rat	> 29.29 mg/l, 4 Hours
Oral	Det	
LD50	Rat	> 5000 mg/kg

Components	Species	Test Results	
Toluene (CAS 108-88-3)			
<u>Acute</u>			
Dermal			
LD50	Rabbit	> 5000 mg/kg, 24 Hours	
Inhalation			
LC50	Mouse	6405 - 7436 ppm, 6 Hours	
		5320 ppm, 8 Hours	
	Rat	5879 - 6281 ppm, 6 Hours	
		25.7 mg/l, 4 Hours	
Oral			
LD50	Rat	> 5000 mg/kg	
Xylene (CAS 1330-20-7)			
<u>Acute</u>			
Dermal LD50	Rabbit	> 5000 ml/kg 4 Hours	
EDS0	Rabbil	> 5000 ml/kg, 4 Hours	
hale al a the m		12126 mg/kg, 24 Hours	
Inhalation LC50	Rat	5922 ppm, 4 Hours	
Oral	Ναι	5322 ppm, 4 hours	
LD50	Mouse	5251 mg/kg	
2200	Rat	3523 mg/kg	
		10 ml/kg	
		10 110/kg	
* Estimates for product may	be based on additional compone	nt data not shown.	
Skin corrosion/irritation	Prolonged skin contact may c	ause temporary irritation.	
Serious eye damage/eye irritation	Causes serious eye irritation.		
Respiratory or skin sensitizatio	on		
Respiratory sensitization	Not a respiratory sensitizer.		
Skin sensitization	May cause an allergic skin rea		
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.		
Carcinogenicity	Suspected of causing cancer.		
• •	Evaluation of Carcinogenicity		
d-Limonene (CAS 5989- Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7))	3 Not classifiable as to carcinogenicity to humans.3 Not classifiable as to carcinogenicity to humans.3 Not classifiable as to carcinogenicity to humans.	
	, ed Substances (29 CFR 1910.1	o ,	
Not regulated.			
	ogram (NTP) Report on Carcin	ogens	
Not listed.	Components in this product by	we been aboun to source birth defects and reproductive disorders in	
Reproductive toxicity	laboratory animals. Suspected	ave been shown to cause birth defects and reproductive disorders in I of damaging the unborn child.	
Specific target organ toxicity - single exposure	May cause drowsiness and di	zziness.	
Specific target organ toxicity - repeated exposure	May cause damage to organs	through prolonged or repeated exposure.	
Aspiration hazard	Not likely, due to the form of the product.		
•			

12. Ecological information

toxicity	Toxic to a	equatic life with long lasting effects.	
Components		Species	Test Results
Acetone (CAS 67-64-1	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
d-Limonene (CAS 598	9-27-5)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia pulex)	69.6 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	0.619 - 0.796 mg/l, 96 hours
Methyl Acetate (CAS 7	79-20-9)		
Aquatic			
Algae	IC50	Algae	120.0001 mg/L, 72 Hours
Crustacea	EC50	Daphnia	1026.7 mg/L, 48 Hours
Fish	LC50	Fathead minnow (Pimephales promelas)	295 - 348 mg/l, 96 hours
n-Heptane (CAS 142-8	32-5)		
Aquatic			
Fish	LC50	Mozambique tilapia (Tilapia mossambica)	375 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
Xylene (CAS 1330-20-	-7)		
Aquatic			
Fish	LC50	Bluegill (Lepomis macrochirus)	7.711 - 9.591 mg/l, 96 hours

* Estimates for product may be based on additional component data not shown.

Persistence and degradability No data is available on the degradability of this product.

Bioaccumulative potential

Partition coefficient n-o	octanol / water (log Kow)		
Acetone	-0.24		
d-Limonene	4.232		
Methyl Acetate	0.18		
n-Heptane	4.66		
Toluene	2.73		
Xylene	3.12 - 3.2		
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 considera	ations		

Disposal instructionsCollect 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
regulationsLocal disposal regulationsDispose 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	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. 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

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 with restrictions.
Cargo aircraft only	Allowed with restrictions.
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.







General information

DOT Regulated Marine Pollutant. IMDG Regulated Marine Pollutant.

15. Regulatory information

S federal regulations	This product is a "Hazardou Standard, 29 CFR 1910.120		ned by the OSHA Hazard Communication
TSCA Section 12(b) Export	Notification (40 CFR 707, Su	bpt. D)	
Not regulated.			
CERCLA Hazardous Substa	nce List (40 CFR 302.4)		
Acetone (CAS 67-64-1)		Listed.	
Toluene (CAS 108-88-3)		Listed.	
Xylene (CAS 1330-20-7)		Listed.	
SARA 304 Emergency released	se notification		
Not regulated.			
OSHA Specifically Regulate	d Substances (29 CFR 1910	.1001-1050)	
Not regulated.			
perfund Amendments and Re	authorization Act of 1986 (S	ARA)	
Hazard categories	Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No		
SARA 302 Extremely hazard	lous substance		
Not listed.			
SARA 311/312 Hazardous chemical	No		
SARA 313 (TRI reporting)			
Chemical name		CAS number	% by wt.
Xylene		1330-20-7	2.5 - 10

Chemical name		CAS number	% by wt.	
Toluene		108-88-3	0.1 - 1	
her federal regulations				
Clean Air Act (CAA) Section	112 Hazardous Air	Pollutants (HAPs) List		
Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)				
Clean Air Act (CAA) Section	112(r) Accidental R	elease Prevention (40 CFR	68.130)	
Not regulated. Safe Drinking Water Act (SDWA)	Not regulated.			
	nistration (DEA). L	st 2, Essential Chemicals (2	21 CFR 1310.02(b) and 1310.	04(f)(2) and
Acetone (CAS 67-64-	1)	6532		
Toluene (CAS 108-88	3-3)	6594		
Drug Enforcement Admi	nistration (DEA). L	st 1 & 2 Exempt Chemical I	lixtures (21 CFR 1310.12(c))	
Acetone (CAS 67-64-	,	35 %WV		
Toluene (CAS 108-88	,	. 35 %WV		
DEA Exempt Chemical N				
Acetone (CAS 67-64- Toluene (CAS 108-88		6532 594		
· ·		394		
state regulations		, , , .		
US. California Controlled Su	bstances. CA Depa	rtment of Justice (California	a Health and Safety Code Se	ection 11100)
Not listed.				
US. California. Candidate Ch	emicals List. Safer	Consumer Products Regul	ations (Cal. Code Regs, tit. 2	22, 69502.3, subo
(a))				
(a)) Acetone (CAS 67-64-1)				
(a)) Acetone (CAS 67-64-1) Toluene (CAS 108-88-3)				
(a)) Acetone (CAS 67-64-1)	Ibstance List			
(a)) Acetone (CAS 67-64-1) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)	ibstance List			
(a)) Acetone (CAS 67-64-1) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7) US. Massachusetts RTK - Su Acetone (CAS 67-64-1) Carbon Dioxide (CAS 124	-38-9)			
 (a)) Acetone (CAS 67-64-1) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7) US. Massachusetts RTK - Su Acetone (CAS 67-64-1) Carbon Dioxide (CAS 124 Methyl Acetate (CAS 79-2) 	-38-9) 10-9)			
(a)) Acetone (CAS 67-64-1) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7) US. Massachusetts RTK - Su Acetone (CAS 67-64-1) Carbon Dioxide (CAS 124 Methyl Acetate (CAS 79-2 n-Heptane (CAS 142-82-5	-38-9) 10-9)			
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US - California Proposition 65 - CRT: Listed date/Developmental toxin

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Toluene (CAS 108-88-3)	Listed: January 1, 1991

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)	No
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)	Yes
New Zealand	New Zealand Inventory	No
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	05-02-2016
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