

#### Part No. 16160Z (Aerosol)

Print Date: 10/03/2023 Revision Date: 10/03/2023 Supersedes Date: 1/17/2018 Issue Date: 1/17/2018 Version: 1.0 (EN)-US Page: 1/9

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 1 - II	DENTIFIC	ATION			
-					
	Identifier				
Product Name		:	Golden CAD		
Manufacturer Produ Other Manufacturer			E7570CT		
Other Manufacturer	105	•	2757007		
	leans of Id	lentification			
Other Identifiers		:	Step 1 - Gold Bas	e Coat	
1.3 Relevan	t Identifie	d Uses of the Subs	stance or Mixt	ure and Uses Advised Against	t
Recommended Use		:	Used in replication	n of gold cadmium plating.	
Restrictions on Use		:	None Identified		
1.4 Supplier	r Details				
				Supplier Details	
Company Name		:	The Easthill Gro	up, Inc./The Eastwood Company	Permanent Painted Coatings
Address		:	263 Shoemaker	Road, Pottstown, PA 19464 - United	Unit 1 / 4 Prosperity Parade
			States		WARRIEWOOD NSW 2102 02 9999 0122
Phone Number		:	800-343-9353		02 3333 0122
Fax Number		:			
Email		:			
Website		:	www.eastwood	com	
1.5 24 hr En	nergency F	hone Number			
Emergency Number	• •		800-434-9300		
SECTION 2 - H	<b>AZARDS</b>	<b>IDENTIFICATIO</b>	N		
2.1 Classific	ation of th	e Substance or M	ixture		
Flam. Aerosol 1	H222	Physical Hazards		Flammable aerosol Category 1	
Press. Gas (Diss.)	H280	Physical Hazards		Gases under pressure Dissolved gas	
Eye Irrit. 2	H319	Health Hazards		Serious eye damage/eye irritation Cat	tegory 2
Repr. 2	H361	Health Hazards		Reproductive toxicity Category 2	
Stot Se 3	H336	Health Hazards		Specific target organ toxicity (single e	xposure) Category 3
2.2 Label El	ements				•
Hazard Pictograms				$\wedge$	
			SHE >	(-)())	
			63		
				$\sim$ $\sim$	
			GHS02	GHS04 GHS07	GHS08
Signal Word			Danger		
-					
Hazard Statements			H222	: Extremely flammable aerosol	
			H280	: Contains gas under pressure;	may explode if heated
			H319 H336	: Causes serious eye irritation	inocc
				: May cause drowsiness or dizz	
			H361	: Suspected of damaging fertili	
Precautionary State	ments		P202	: Do not handle until all safety	precautions have been read and understood.
			P210	: Keep away from heat/sparks/	/open flames/hot surfaces No smoking.
			P211	: Do not spray on an open flam	ne or other ignition source.
			P251	: Pressurized container: Do not	pierce or burn, even after use.

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according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations P261 : Avoid breathing spray. P264 : Wash hands thoroughly after handling. P271 : Use only outdoors or in a well-ventilated area.

P280	:	Wear hand protection and eye protection.
P304+P340	:	If inhaled: Remove person to fresh air and keep comfortable for breathing
P305+P351+P338	:	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
P308+P313	:	If exposed or concerned: Get medical advice/attention.
P312	:	Call physician if you feel unwell
P337+P313	:	If eye irritation persists: Get medical advice/attention.
P403	:	Store in a well-ventilated place.
P410+P412	:	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
P501	:	Dispose of contents/container to local regulations

#### 2.3 Other Hazards Which Do Not Result In Classification

Hazards Not Otherwise Classified

: None Identified.

2.4 Unknown acute toxicity

35.59% of the mixture consists of ingredient(s) of unknown acute toxicity (Oral) 35.59% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal) 55.13% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Vapours))

## SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

#### 3.1 Substance / Mixture

Substance / Mixture

: Mixture

#### 3.2 Composition

Substance name	CAS Number	% wt <sup>*</sup>	Classification
Ethyl Acetate	141-78-6	30 - 60	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336
Propane	74-98-6	10 - 30	Flam. Gas 1, H220 Press. Gas (Diss.), H280
Acetone	67-64-1	10 - 30	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336
Ethyl 3-Ethoxypropionate	763-69-9	1 - 5	Flam. Liq. 3, H226 Aquatic Acute 3, H402
Toluene	108-88-3	0.1 - 1	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Repr. 2, H361 STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Acute 2, H401

Full text of hazard classes and H-statements : see section 16

\*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

#### **SECTION 4 - FIRST-AID MEASURES**

4.1 Description of First-Aid Me	easures
General Measures	: If exposed or concerned: Get medical advice/attention.
Inhalation	: Remove person to fresh air and keep comfortable for breathing. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention if symptoms persist or if unconscious.
Skin Contact	: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Remove/Take off immediately all contaminated clothing. Wash skin with plenty of water.

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Eye Contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
ngestion	: Do not induce vomiting! Immediatley have the victim drink plenty of water. Do not give milk or digestible oils Keep airways free. Contact a physician. Never give anything by mouth if victim is rapidly losing consciousness, unconscious, or convulsing. Call a poison center or a doctor if you feel unwell.
irst-Aid Responder Protection	: Wear adequate personal protective equipment based on the nature and severity of the emergency.
I.2 Most Important Symptom	ns and Effects, Both Acute and Delayed
ymptoms of Exposure	: Eye Irritation, Nose Irritation, Throat Irritation, Dermatitis, Central Nervous System Depression, Confusion,
	Skin Irritation, Headache, Dizziness, Nausea, Narcosis, Drowsiness, Vomiting, Cough.
elayed Effects	: No known delayed effects.
nmediate Effects	: No known immediate effects.
hronic Effects	: Because of defatting properties, repeated skin contact can cause skin damage such as chap, dermatitis, inflammation and the formation of eczema.
arget Organs	: Central Nervous System, Eyes, Liver, Reproductive System, Respiratory System, Skin, Kidneys.
.3 Indication of Immediate N	Medical Attention and Special Treatment
otes to Physician	: Treat symptomatically.
pecific Treatments/Antidotes	: No Information Available.
Nedical Conditions Aggravated	: May aggravate personnel with pre-existing disorders associated with any of the Target Organs.
SECTION 5 - FIRE-FIGHTING	VEASURES
.1 Suitable Extinguishing Me	
xtinguishing Media	: Water, carbon dioxide, dry chemical, universal aqueous film forming foam.
Jnsuitable Media	: Water jet.
Constitution and Antoine for	
5.2 Specific Hazards Arising fr	rom the Chemical or Mixture
	rom the Chemical or Mixture : Decomposition products may include: oxides of carbon, smoke, vapors. See also Section 10.6.
azardous Combustion Products	
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acc	rding to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations
Cleanup Procedures	: Spills from aerosol cans are unlikely and are generally of small volume. Large spills are therefore not normally considered a problem. In case of actual rupture, avoid breathing vapors and ventilate area well. Remove sources of ignition and use non-sparking equipment. Soak up material with inert absorbent and place in safety containers for proper disposal.
Other Information	: Aerosol products represent a limited hazard and will not spill or leak unless ruptured. In case of rupture contents are generally evacuated from the can rapidly. Area should be ventilated immediately and continuous ventilation provided until all fumes and vapors have been removed. Aerosol cans should never be incinerated or burned.
Prohibited Materials	: Combustible absorbent material such as sawdust. Use of equipment that may cause sparking.
SECTION 7 - HANDLING AND STO	RAGE
7.1 Precautions for Safe Handling	
General Handling Precautions	: KEEP OUT OF THE REACH OF CHILDREN. Avoid prolonged or repeated skin contact. Do not incinerate (burn)

General Handling Precautions	: KEEP OUT OF THE REACH OF CHILDREN. Avoid prolonged or repeated skin contact. Do not incinerate (burn) containers. Always replace overcap when not in use. Avoid use around open flames or other sources of ignition. Exposure to heat or prolonged exposure to sun may cause can to burst. Use only with adequate ventilation, opening doors or windows to achieve cross-ventilation.
Hygiene Recommendations	: Do not eat, drink or smoke when using this product. Wash hands thoroughly after use. Remove contaminated clothing and protective equipment before entering eating or smoking areas.
7.2 Conditions for Safe Storage Inclu	ding Any Incompatibilities
7.2 Conditions for Safe Storage Inclu Storage Requirements	<ul> <li>ding Any Incompatibilities</li> <li>Storage of individual cans should be done in an area below 55°C (120 °F), and away from heat sources. Ensure can is in a secure place to prevent knocking over and accidental rupture. For storage of pallet quantities, compliance with NFPA 30B (Manufacture and Storage of Aerosol Products) is recommended.</li> </ul>
	: Storage of individual cans should be done in an area below 55°C (120 °F), and away from heat sources. Ensure can is in a secure place to prevent knocking over and accidental rupture. For storage of pallet

## SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control Par	ameters	
Propane (74-98-6)		
OSHA	OSHA PEL (TWA) (mg/m³)	1800 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm
NIOSH	US IDLH (ppm)	2100 ppm
NIOSH	NIOSH REL (TWA) (mg/m³)	1800 mg/m³
NIOSH	NIOSH REL (TWA) (ppm)	1000 ppm
California	California PEL (TWA) (mg/m3)	1800 mg/m³
California	California PEL (TWA) (ppm)	1000 ppm
Ethyl Acetate (141-78-6)		
ACGIH	ACGIH TWA (mg/m³)	400 ppm
OSHA	OSHA PEL (TWA) (mg/m³)	1400 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	400 ppm
NIOSH	US IDLH (ppm)	2000 ppm
NIOSH	NIOSH REL (TWA) (ppm)	400 ppm
California	California PEL (TWA) (mg/m3)	1400 mg/m³
California	California PEL (TWA) (ppm)	400 ppm
Acetone (67-64-1)		
ACGIH	ACGIH TWA (mg/m³)	250 ppm
ACGIH	ACGIH Ceiling (mg/m³)	500 ppm
OSHA	OSHA PEL (TWA) (mg/m <sup>3</sup> )	2400 mg/m <sup>3</sup>
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm
NIOSH	US IDLH (ppm)	2500 ppm
NIOSH	NIOSH REL (TWA) (ppm)	250 ppm
California	California PEL (TWA) (mg/m3)	1200 mg/m <sup>3</sup>
California	California PEL (TWA) (ppm)	500 ppm
California	California PEL (STEL) (mg/m3)	1780 mg/m <sup>3</sup>
California	California PEL (STEL) (ppm)	750 ppm
California	California PEL (Ceiling) (ppm)	3000 ppm

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		25	
Biological Exposure Index	Acetone in urine, End of shift (Ns)	25 mg/l	
Toluene (108-88-3)			
ACGIH	ACGIH TWA (mg/m³)	20 ppm	
ACGIH	ACGIH Ceiling (mg/m³)	150 ppm	
OSHA	OSHA PEL (TWA) (ppm)	200 ppm	
OSHA	OSHA PEL (Ceiling) (ppm)	300 ppm	
NIOSH	US IDLH (ppm)	500 ppm	
NIOSH	NIOSH REL (TWA) (ppm)	100 ppm	
NIOSH	NIOSH REL (STEL) (ppm)	150 ppm	
California	California PEL (TWA) (mg/m3)	37 mg/m³	
California	California PEL (TWA) (ppm)	10 ppm	
California	California PEL (STEL) (mg/m3)	560 mg/m³	
California	California PEL (STEL) (ppm)	150 ppm	
California	California PEL (Ceiling) (ppm)	500 ppm	
Biological Exposure Index	Toluene in blood, Prior to last shift of workweek	0.02 mg/l	
Biological Exposure Index	Toluene in urine, End of shift	0.03 mg/l	
Biological Exposure Index	o-Cresol in urine (with hydrolysis), End of shift (B)	0.3 mg/g creatinine	
8.2 Exposure Controls			
Engineering Measures	: Use only with adequate ventilation. General ventilation (ty Ventilation rates should be matched to conditions. Local e may be necessary to control air contamination below that	xhaust ventilation or an enclosed handling system	
Personal Protective Equipment			
Eye / Face Protection	: Safety glasses with side shields are recommended as a minimum for any type of industrial		
Hand Protection	: Chemical-resistant gloves, tested according to ASTM F903	- 17.	
Remarks	: Choose gloves to protect hands against chemicals depending on the concentration and quantity of the hazardous substance and specific to the place of work.		
Skin and Body Protection	: For brief contact, no precautions other than clean body-covering clothing should be needed.		
<b>Respiratory Protection</b>	<ul> <li>For one percenteer, no preceduous other than clean body covering cleaning should be needed.</li> <li>An approved respirator with an organic vapor cartridge may be permissible under certain circumstances where airborne concentrations are expected to exceed occupational exposure limits.</li> </ul>		
Compliance	pliance       : If needed, compliance with OSHA standard 29 CFR 1910.134 is necessary.         ptective Equipment       : Safety showers and eye-wash stations should be available in the workplace near where the maximum stations should be available in the workplace near where the maximum stations should be available in the workplace near where the maximum static stat		

**Environmental Exposure Controls** 

: Avoid release to the environment.

# SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

9.1 Physical Properties			
Boiling Point	> 56.10 °C	Melting / Freezing Point	> -95.00 °C
Flash Point, Liquid	> -17.20 °C	Flash Point, Propellant	-104.40 °C
Explosive Limits	LEL: 1.05 UEL: 13.10 vol %	Autoignition Temperature, Liquid	377.00 °C
Flammability	Extremely Flammable Aerosol	Density	0.772 g/cm <sup>3</sup>
Molecular Weight	Not Available	Weight	6.442 lbs/gal
Vapor Pressure	Not Available	рН	Not Available
Vapor Density	Not Available	Evaporation Rate (nBAc=1)	Not Available
Viscosity	Not Available	Partition Coefficient (Log Pow)	Not Available
Odor Threshold	Not Available	Refractive Index	Not Available
Physical State	Pressurized Product	Heat Of Combustion	11754.48 BTU/lb
Appearance / Color	Gold	Water Solubility	Not Available
Odor	Characteristic	Decomposition Temperature	Not Available
9.2 Environmental Prop	perties		
Percent Volatile	88.41 % wt	VOC Regulatory	664.52 g/L (5.55 lbs/gal)
Percent VOC	71.41 % wt	VOC Actual	551.27 g/L (4.60 lbs/gal)
Percent HAP	0.15 % wt	HAP Content	1.16 g/L (0.01 lbs/gal)

#### Part No. 16160Z (Aerosol)

Print Date: 10/03/2023 Revision Date: 10/03/2023 Supersedes Date: 1/17/2018 Issue Date: 1/17/2018 Version: 1.0 (EN)-US Page: 6/9

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Global Warming Potential	0.88 GWP	Maximum Incremental Reactivity	0.5950 g O3/g
Ozone Depletion Potential	0.00 ODP		
SECTION 10 - STABILITY	AND REACTIVITY		
LO.1 Reactivity			
Reactivity	: No specific tes	t data related to reactivity is available for this prod	ucts or its ingredients.
LO.2 Chemical Stability			
hemical Stability	: This product is	s stable.	
LO.3 Possibility of Hazard	lous Reactions		
lazardous Reactions		conditions of storage and use, hazardous reactions	are not expected to occur.
			-
10.4 Conditions to Avoid			
Conditions to Avoid	: Electrostatic D	Discharge, Other Ignition Sources, Heat, Flames, Spa	rks.
10.5 Incompatible Mater	ials		
Naterials to Avoid		ng Agents, Strong Reducing Agents, Strong Acids, P	otassium t-Butoxide, Halogen Compound
		oxide, Potassium Chlorate.	
	altian Duaduata		
10.6 Hazardous Decompo			
Thermal Decomposition	: Oxides of carb	on, Aldehydes, Formaldehyde, Methanol, Acetic Ac	<i>d.</i>
SECTION 11 - TOXICOLO	GICAL INFORMATION		
11.1 Information on Toxi	cological Effects		
L1.1 Information on Toxi Propane (CAS: 74-98-6 / EC: 200-82	cological Effects	(it.)	
11.1Information on ToxiPropane (CAS: 74-98-6 / EC: 200-82:LC50 Inhalation (Rat)	cological Effects 7-9) 658 mg/l/4h (L	Lit.)	
Information on Toxi           Propane (CAS: 74-98-6 / EC: 200-82:           LC50 Inhalation (Rat)           Ethyl Acetate (CAS: 141-78-6 / EC: 2	cological Effects 7-9) 658 mg/l/4h (L 205-500-4)		
Information on Toxi           Propane (CAS: 74-98-6 / EC: 200-82:           LC50 Inhalation (Rat)           Ethyl Acetate (CAS: 141-78-6 / EC: 2           LD50 Oral (Rat)	cological Effects 7-9) 658 mg/l/4h (L 205-500-4) 5620 mg/kg (R	RTECS)	
Information on Toxi           Propane (CAS: 74-98-6 / EC: 200-82:           LC50 Inhalation (Rat)           Ethyl Acetate (CAS: 141-78-6 / EC: 2           LD50 Oral (Rat)           LD50 Dermal (Rabbit)	7-9)           658 mg/l/4h (l           805-500-4)           5620 mg/kg (R           > 18000 mg/kg	RTECS) g (Sigma-Aldrich)	
Information on Toxi           Propane (CAS: 74-98-6 / EC: 200-82:           LC50 Inhalation (Rat)           Ethyl Acetate (CAS: 141-78-6 / EC: 2           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)	7-9)           658 mg/l/4h (I           805-500-4)           5620 mg/kg (R           > 18000 mg/kg           10600 ppm/4h	RTECS) g (Sigma-Aldrich)	
Information on Toxi           Propane (CAS: 74-98-6 / EC: 200-82:           LC50 Inhalation (Rat)           Ethyl Acetate (CAS: 141-78-6 / EC: 2           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           Acetone (CAS: 67-64-1 / EC: 200-662)	cological Effects 7-9) 658 mg/l/4h (1 205-500-4) 5620 mg/kg > 18000 mg/kg 10600 ppm/4h	a (Sigma-Aldrich) a (ChemInfo)	
Information on Toxi           Propane (CAS: 74-98-6 / EC: 200-82:           LC50 Inhalation (Rat)           Ethyl Acetate (CAS: 141-78-6 / EC: 2           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           LD50 Oral (Rat)           LD50 Oral (Rat)           LD50 Oral (Rat)           D50 Oral (Rat)	7-9)         658 mg/l/4h (I         805-500-4)         5620 mg/kg (R         5620 mg/kg (R         18000 mg/kg         10600 ppm/4h         2-2)         5800 mg/kg (S	TECS) g (Sigma-Aldrich) g (ChemInfo) igma-Aldrich)	
Information on Toxi           Propane (CAS: 74-98-6 / EC: 200-82:           LC50 Inhalation (Rat)           Ethyl Acetate (CAS: 141-78-6 / EC: 2           LD50 Oral (Rat)           LC50 Inhalation (Rat)           LD50 Oral (Rat)           LD50 Oral (Rat)           LD50 Dermal (Rabbit)	7-9)         658 mg/l/4h (1         805-500-4)         5620 mg/kg (R         5620 mg/kg (R         18000 mg/kg (R         10600 ppm/4h         2-2)         5800 mg/kg (S         20000 mg/kg (S	TECS) g (Sigma-Aldrich) g (ChemInfo) rigma-Aldrich) (IUCLID)	
Information on Toxi           Propane (CAS: 74-98-6 / EC: 200-82:           LC50 Inhalation (Rat)           Ethyl Acetate (CAS: 141-78-6 / EC: 2           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           Acetone (CAS: 67-64-1 / EC: 200-662           LD50 Oral (Rat)	7-9)         658 mg/l/4h (1         805-500-4)         5620 mg/kg (R         5620 mg/kg (R         18000 mg/kg (R         10600 ppm/4h         2-2)         5800 mg/kg (S         20000 mg/kg (S	TECS) g (Sigma-Aldrich) g (ChemInfo) igma-Aldrich)	
Information on Toxi           Propane (CAS: 74-98-6 / EC: 200-82:           LC50 Inhalation (Rat)           Ethyl Acetate (CAS: 141-78-6 / EC: 2           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           Acetone (CAS: 67-64-1 / EC: 200-662           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LD50 Inhalation (Rat)	7-9)           658 mg/l/4h (l           205-500-4)           5620 mg/kg (R           > 18000 mg/kg           10600 ppm/4h           2-2)           5800 mg/kg (S           20000 mg/kg (G           76 mg/l/4h (G	TECS) g (Sigma-Aldrich) g (ChemInfo) rigma-Aldrich) (IUCLID)	
Information on Toxi           Propane (CAS: 74-98-6 / EC: 200-82:           LC50 Inhalation (Rat)           Ethyl Acetate (CAS: 141-78-6 / EC: 2           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           Acetone (CAS: 67-64-1 / EC: 200-662           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LD50 Oral (Rat)           LD50 Oral (Rat)           LD50 Oral (Rat)           Ethyl 3-Ethoxypropionate (CAS: 763           LD50 Oral (Rat)	7-9)         658 mg/l/4h (I         805-500-4)         5620 mg/kg (R         > 18000 mg/kg         10600 ppm/4h         2-2)         5800 mg/kg (S         20000 mg/kg (S         20000 mg/kg (S         76 mg/l/4h (Gl         5000 mg/kg (R	TECS) g (Sigma-Aldrich) g (ChemInfo) igma-Aldrich) (IUCLID) ESTIS Substance Database) TECS)	
Information on Toxi           Propane (CAS: 74-98-6 / EC: 200-82:           LC50 Inhalation (Rat)           Ethyl Acetate (CAS: 141-78-6 / EC: 2           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           Acetone (CAS: 67-64-1 / EC: 200-662           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LD50 Oral (Rat)           LD50 Oral (Rat)           LD50 Oral (Rat)           Ethyl 3-Ethoxypropionate (CAS: 763           LD50 Oral (Rat)	7-9)         658 mg/l/4h (I         805-500-4)         5620 mg/kg (R         > 18000 mg/kg         10600 ppm/4h         2-2)         5800 mg/kg (S         20000 mg/kg (S         20000 mg/kg (S         76 mg/l/4h (G	TECS) g (Sigma-Aldrich) g (ChemInfo) igma-Aldrich) (IUCLID) ESTIS Substance Database) TECS)	
Information on Toxi           Propane (CAS: 74-98-6 / EC: 200-82:           LC50 Inhalation (Rat)           Ethyl Acetate (CAS: 141-78-6 / EC: 2           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           Acetone (CAS: 67-64-1 / EC: 200-662           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LD50 Dermal (Rabbit)           LD50 Dermal (Rabbit)           LD50 Oral (Rat)           LD50 Dermal (Rabbit)	7-9)         658 mg/l/4h (I         805-500-4)         5620 mg/kg (R         > 18000 mg/kg         10600 ppm/4h         2-2)         5800 mg/kg (S         20000 mg/kg (S         20000 mg/kg (S         76 mg/l/4h (Gl         5000 mg/kg (R	RTECS) g (Sigma-Aldrich) g (ChemInfo) (Igma-Aldrich) (IUCLID) ESTIS Substance Database) RTECS) ChemInfo)	
Information on Toxi           Propane (CAS: 74-98-6 / EC: 200-82:           LC50 Inhalation (Rat)           Ethyl Acetate (CAS: 141-78-6 / EC: 2           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           Acetone (CAS: 67-64-1 / EC: 200-662:           LD50 Dermal (Rabbit)	cological Effects         7-9)       658 mg/l/4h (l         205-500-4)       5620 mg/kg (R         > 18000 mg/kg       10600 ppm/4h         2-2)       5800 mg/kg (S         20000 mg/kg (S       20000 mg/kg (G         -76 mg/l/4h (Gi       76 mg/l/4h (Gi         2-9-9 / EC: 212-112-9)       5000 mg/kg (R         9490 mg/kg (C       9490 mg/kg (C         > 2404 ppm/4h       2404 ppm/4h	RTECS) g (Sigma-Aldrich) g (ChemInfo) (Igma-Aldrich) (IUCLID) ESTIS Substance Database) RTECS) ChemInfo)	
Information on Toxi           Propane (CAS: 74-98-6 / EC: 200-82.           LC50 Inhalation (Rat)           Ethyl Acetate (CAS: 141-78-6 / EC: 2           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           Acetone (CAS: 67-64-1 / EC: 200-662.           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LD50 Inhalation (Rat)           LD50 Inhalation (Rat)           LC50 Inhalation (Rat)           Toluene (CAS: 108-88-3 / EC: 203-62	cological Effects         7-9)       658 mg/l/4h (l         205-500-4)       5620 mg/kg (R         > 18000 mg/kg       10600 ppm/4h         2-2)       5800 mg/kg (S         20000 mg/kg (S       20000 mg/kg (G         -76 mg/l/4h (Gi       76 mg/l/4h (Gi         2-9-9 / EC: 212-112-9)       5000 mg/kg (R         9490 mg/kg (C       9490 mg/kg (C         > 2404 ppm/4h       2404 ppm/4h	RTECS) g (Sigma-Aldrich) n (ChemInfo) iigma-Aldrich) (IUCLID) ESTIS Substance Database) RTECS) ChemInfo) h (ChemInfo)	
Information on Toxi           Propane (CAS: 74-98-6 / EC: 200-82;           LC50 Inhalation (Rat)           Ethyl Acetate (CAS: 141-78-6 / EC: 2           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           Acetone (CAS: 67-64-1 / EC: 200-66;           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LD50 Dermal (Rabbit)           LD50 Dermal (Rabbit)           LD50 Inhalation (Rat)           LD50 Inhalation (Rat)           LD50 Inhalation (Rat)           LD50 Inhalation (Rat)           LD50 Oral (Rat)           LD50 Oral (Rat)	cological Effects         7-9)         658 mg/l/4h (l         75620 mg/kg (R         205-500-4)       5620 mg/kg (R         205-500-4)       5620 mg/kg (R         20600 pgm/kg       10600 ppm/4h         2-2)         5800 mg/kg (S         20000 mg/kg (S         20000 mg/kg (R         20000 mg/kg (R         9490 mg/kg (C         9490 mg/kg (C         > 2404 ppm/4h         25-9)	TECS) g (Sigma-Aldrich) g (ChemInfo) iigma-Aldrich) (IUCLID) ESTIS Substance Database) TECS) ChemInfo) h (ChemInfo)	
Information on Toxi           Propane (CAS: 74-98-6 / EC: 200-82.           LC50 Inhalation (Rat)           Ethyl Acetate (CAS: 141-78-6 / EC: 2           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           Acetone (CAS: 67-64-1 / EC: 200-662.           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LD50 Oral (Rat)           LD50 Oral (Rat)           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LD50 Dermal (Rabbit)	5620 mg/l/4h (l          5620 mg/kg (R         205-500-4)       5620 mg/kg (R         205-500-4)       5620 mg/kg (R         20600 pgm/kg       10600 ppm/4h         2-2)       5800 mg/kg (S         20000 mg/kg (S       20000 mg/kg (R         209-9 / EC: 212-112-9)       5000 mg/kg (R         4990 mg/kg (C       9490 mg/kg (C         9490 mg/kg (C       > 2404 ppm/4h         25-9)       > 2000 mg/kg	TECS) g (Sigma-Aldrich) n (ChemInfo) iigma-Aldrich) (IUCLID) ESTIS Substance Database) TECS) ChemInfo) h (ChemInfo) (Lit.) (LUCLID)	
Information on Toxi           Propane (CAS: 74-98-6 / EC: 200-82)           LC50 Inhalation (Rat)           Ethyl Acetate (CAS: 141-78-6 / EC: 2           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           Acetone (CAS: 67-64-1 / EC: 200-662)           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LD50 Dermal	cological Effects         7-9)         658 mg/l/4h (l         205-500-4)         5620 mg/kg (R         25620 mg/kg (R         10600 ppm/kg         10600 ppm/kg         20000 mg/kg (S         2000 mg/kg (C         2404 ppm/41         25-9)         > 2000 mg/kg         21214 mg/kg (C         > 2000 mg/kg         > 2000 mg/kg	RTECS) (Sigma-Aldrich) (ChemInfo) (UCLID) ESTIS Substance Database) RTECS) ChemInfo) (Lit.) (Lit.) (LICLID) Lit.)	
Information on Toxi           Propane (CAS: 74-98-6 / EC: 200-82;           LC50 Inhalation (Rat)           Ethyl Acetate (CAS: 141-78-6 / EC: 2           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           Acetone (CAS: 67-64-1 / EC: 200-66;           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           Ethyl 3-Ethoxypropionate (CAS: 763           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LD50 Dermal (Rabbit)           LD50 Dermal (Rabbit)           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LD50 Dermal (Rabbit)           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LD50 Dermal (Rabbit)           LD50 Dermal (Rabbit)           LD50 Dermal (Rabbit)           LD50 Dermal (Rabbit)	658 mg/l/4h (l          658 mg/l/4h (l          5620 mg/kg (R         205-500-4)       5620 mg/kg (R         205-500-4)       5620 mg/kg (R         20600 pgm/kg       10600 ppm/4h         2-2)       5800 mg/kg (S         20000 mg/kg (S       20000 mg/kg (G         20000 mg/kg (K       9490 mg/kg (C         2-29)       5000 mg/kg (R         2-20       5000 mg/kg (C         2-20       5000 mg/kg (C         2-20       5000 mg/kg (C         2-20       2404 ppm/4l         25-9)       > 2000 mg/kg         212124 mg/kg (C       > 20 mg/l/4h (C         2-20 mg/l/4h (C       > 20 mg/l/4h (C	RTECS) g (Sigma-Aldrich) h (ChemInfo) iigma-Aldrich) (UCLID) ESTIS Substance Database) RTECS) themInfo) h (ChemInfo) h (ChemInfo) Lit.) (Lit.) (UCLID) Lit.) ngestion, Skin Contact, Inhalation, Skin Absorption.	
Information on Toxi           Propane (CAS: 74-98-6 / EC: 200-82)           LC50 Inhalation (Rat)           Ethyl Acetate (CAS: 141-78-6 / EC: 2           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           Acetone (CAS: 67-64-1 / EC: 200-662)           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           LD50 Dermal (Rabbit)	5620 mg/kg (R           7-9)         5520 mg/kg (R           205-500-4)         5620 mg/kg (R           210600 ppm/kg         10600 ppm/kg           210600 ppm/kg         10600 ppm/kg (S           20000 mg/kg (S         20000 mg/kg (S           20000 mg/kg (S         2404 ppm/4l           25-9)         > 20000 mg/kg (S           212124 mg/kg (S         2000 mg/kg (S           21214 mg/kg (S         2000 mg/kg (S           25-9)         > 2000 mg/kg (S           2000 mg/kg (S         2000 mg/kg (S           25-9)         > 2000 mg/kg (S           25-9         > 2000 mg/kg (S           25-9         > 2000 mg/kg (S           25-9         > 200 mg/k/kg (S           25-9         > 2000 mg/kg (S           25-9         > 200 mg/kg (S           25-9         > 200 mg/kg (S	RTECS) g (Sigma-Aldrich) h (ChemInfo) iigma-Aldrich) (UCLID) ESTIS Substance Database) RTECS) themInfo) h (ChemInfo) h (ChemInfo) Lit.) (Lit.) (UCLID) Lit.) ngestion, Skin Contact, Inhalation, Skin Absorption.	
Information on Toxi           Propane (CAS: 74-98-6 / EC: 200-82)           LC50 Inhalation (Rat)           Ethyl Acetate (CAS: 141-78-6 / EC: 2           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           Acetone (CAS: 67-64-1 / EC: 200-662)           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LD50 Dermal (Rabbit)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           Routes Of Exposure	5620 mg/kg (R           7-9)         5520 mg/kg (R           205-500-4)         5620 mg/kg (R           210600 ppm/kg         10600 ppm/kg           210600 ppm/kg         10600 ppm/kg (S           20000 mg/kg (S         20000 mg/kg (S           20000 mg/kg (S         2404 ppm/4l           25-9)         > 20000 mg/kg (S           212124 mg/kg (S         2000 mg/kg (S           21214 mg/kg (S         2000 mg/kg (S           25-9)         > 2000 mg/kg (S           2000 mg/kg (S         2000 mg/kg (S           25-9)         > 2000 mg/kg (S           25-9         > 2000 mg/kg (S           25-9         > 2000 mg/kg (S           25-9         > 200 mg/k/kg (S           25-9         > 2000 mg/kg (S           25-9         > 200 mg/kg (S           25-9         > 200 mg/kg (S	RTECS) g (Sigma-Aldrich) h (ChemInfo) iigma-Aldrich) (UCLID) ESTIS Substance Database) RTECS) themInfo) h (ChemInfo) h (ChemInfo) Lit.) (Lit.) (UCLID) Lit.) ngestion, Skin Contact, Inhalation, Skin Absorption.	
Information on Toxi           Propane (CAS: 74-98-6 / EC: 200-82:           LC50 Inhalation (Rat)           Ethyl Acetate (CAS: 141-78-6 / EC: 2           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           Acetone (CAS: 67-64-1 / EC: 200-662           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           Ethyl 3-Ethoxypropionate (CAS: 763           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           D50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           LD50 Oral (Rat)           LD50 Dermal (Rabbit)           LC50 Inhalation (Rat)           Routes Of Exposure           Delayed and Immediate Effects and Effects from Short and Long Term Exponent	5620 mg/kg (R           7-9)         5520 mg/kg (R           205-500-4)         5620 mg/kg (R           210600 ppm/kg         10600 ppm/kg           210600 ppm/kg         10600 ppm/kg (S           20000 mg/kg (S         20000 mg/kg (S           20000 mg/kg (S         2404 ppm/4l           25-9)         > 20000 mg/kg (S           212124 mg/kg (S         2000 mg/kg (S           21214 mg/kg (S         2000 mg/kg (S           25-9)         > 2000 mg/kg (S           2000 mg/kg (S         2000 mg/kg (S           25-9)         > 2000 mg/kg (S           25-9         > 2000 mg/kg (S           25-9         > 2000 mg/kg (S           25-9         > 200 mg/k/kg (S           25-9         > 2000 mg/kg (S           25-9         > 200 mg/kg (S           25-9         > 200 mg/kg (S	RTECS) g (Sigma-Aldrich) h (ChemInfo) iigma-Aldrich) (UCLID) ESTIS Substance Database) RTECS) themInfo) h (ChemInfo) h (ChemInfo) Lit.) (Lit.) (UCLID) Lit.) ngestion, Skin Contact, Inhalation, Skin Absorption.	
11.1       Information on Toxi         Propane (CAS: 74-98-6 / EC: 200-82:         LC50 Inhalation (Rat)         Ethyl Acetate (CAS: 141-78-6 / EC: 2         LD50 Oral (Rat)         LD50 Dermal (Rabbit)         LC50 Inhalation (Rat)         Acetone (CAS: 67-64-1 / EC: 200-662         LD50 Oral (Rat)         LD50 Oral (Rat)         LD50 Oral (Rat)         LD50 Oral (Rat)         LD50 Dermal (Rabbit)         LC50 Inhalation (Rat)         Ethyl 3-Ethoxypropionate (CAS: 763         LD50 Oral (Rat)         LD50 Dermal (Rabbit)         LC50 Inhalation (Rat)         Toluene (CAS: 108-88-3 / EC: 203-622         LD50 Oral (Rat)         LD50 Dermal (Rabbit)         LC50 Inhalation (Rat)         Toluene (CAS: 108-88-3 / EC: 203-622         LD50 Oral (Rat)         LD50 Dermal (Rabbit)         LC50 Inhalation (Rat)         Routes Of Exposure         Delayed and Immediate Effects and Effects from Short and Long Term Estimation         Skin Corrosion/Irritation	658 mg/l/4h (l          658 mg/l/4h (l          5620 mg/kg (R         > 18000 mg/kg       10600 ppm/4h         2-2)       5800 mg/kg (S         20000 mg/kg (S       20000 mg/kg (S         2000 mg/kg (S       20000 mg/kg (S         2000 mg/kg (S       2000 mg/kg (S         2000 mg/kg (S       2000 mg/kg (S         2000 mg/kg (S       2000 mg/kg (S         2124 mg/kg (S       2000 mg/kg (S         2000 mg/kg       2000 mg/kg (S         2122 mg/kg (S       2000 mg/kg (S         2000 mg/kg       2000 mg/kg (S         25-9)       > 2000 mg/kg (S         2000 mg/kg (S       2000 mg/kg (S         2122 mg/kg (S       > 200 mg/l/4h (S         25-9)       > 2000 mg/kg (S         2000 mg/kg       > 2000 mg/kg (S         2000 mg/kg       > 200 mg/kg (S         2000 mg/kg       > 200 mg/kg         2000 mg/kg       > 200 mg/kg         2000 mg/kg       > 2000 mg/kg         200 mg/kg       > 200 mg/kg <tr< td=""><td>RTECS) g (Sigma-Aldrich) h (ChemInfo) iigma-Aldrich) (UCLID) ESTIS Substance Database) RTECS) ChemInfo) h (ChemInfo) h (ChemInfo) (Lit.) (Lit.) (UCLID) Lit.) ngestion, Skin Contact, Inhalation, Skin Absorption. 2</td><td></td></tr<>	RTECS) g (Sigma-Aldrich) h (ChemInfo) iigma-Aldrich) (UCLID) ESTIS Substance Database) RTECS) ChemInfo) h (ChemInfo) h (ChemInfo) (Lit.) (Lit.) (UCLID) Lit.) ngestion, Skin Contact, Inhalation, Skin Absorption. 2	
	5620 mg/l/4h (l          5520 mg/kg (R         205-500-4)       5620 mg/kg (R         205-500-4)       5620 mg/kg (R         20600 mg/kg (S       20000 mg/kg (S         20000 mg/kg (S       20000 mg/kg (C         599 / EC: 212-112-9)       5000 mg/kg (C         25-9)       > 20000 mg/kg (S         212124 mg/kg (S       20000 mg/kg (S         212124 mg/kg (S       20000 mg/kg (S         2000 mg/kg (S       20000 mg/kg (S         25-9)       > 20000 mg/kg (S         2000 mg/kg (S       20000 mg/kg (S         2000 mg/kg (S       2000 mg/kg (S         2000 mg/kg (S       200 mg/kg (S         2000 mg/kg (S	RTECS) g (Sigma-Aldrich) h (ChemInfo) iigma-Aldrich) (UCLID) ESTIS Substance Database) RTECS) ChemInfo) h (ChemInfo) h (ChemInfo) (Lit.) (Lit.) (UCLID) Lit.) ngestion, Skin Contact, Inhalation, Skin Absorption. 2	

#### Part No. 16160Z (Aerosol)

Print Date: 10/03/2023 Revision Date: 10/03/2023 Supersedes Date: 1/17/2018 Issue Date: 1/17/2018 Version: 1.0 (EN)-US Page: 7/9

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

: Suspected of damaging fertility or the unborn child.

: May cause drowsiness or dizziness.

### Reproductive Toxicity

Vaporizer

Carcinogen Data

STOT-Single Exposure

STOT-Repeated Exposure Aspiration Hazard

- : Not classified : Not classified
- : Aerosol
- : The following ingredients are listed as known or suspected carcinogens:

## SECTION 12 - ECOLOGICAL INFORMATION

12.1 Ecotoxicity and Ecological Properties			
Propane (74-98-6)			
Persistence and Degradibility	Readily biodegradable in water. Not applicable (gas). Photodegradation in the air.		
BCF Fish	9 - 25 (BCF)		
Log Pow	2.28 (Calculated)		
Bioacculative Potential	Low potential for bioaccumulation (Log Kow < 4).		
Ethyl Acetate (141-78-6)			
LC50 Fish	450 - 600 mg/l Rainbow Trout - 96hr		
LC50 Fish	220 - 250 mg/l Fathead Minnow - 96h		
LC50 Other Aquatic Organisms	560 mg/l Water Flea - 48hr		
EC50 Daphnia	2300 - 3090 mg/l Water Flea - 24hr		
EC50 Other Aquatic Organisms	4300 mg/l Green Algae - 24hr		
Persistence and Degradibility	Readily biodegradable in water. Biodegradable in the soil. Low potential for adsorption in soil.		
Biochemical Oxygen Demand	$0.293 \text{ g}  0_2/\text{g} \text{ substance}$		
Chemical Oxygen Demand	1.69 g $O_2/g$ substance		
Theoretical Oxygen Demand	1.82 g $O_z/g$ substance		
Biodegration	100 % 28 Days		
BCF Fish	30		
Log Pow	0.73		
Bioacculative Potential	Low potential for bioaccumulation (BCF < 500).		
Log Koc	0.778		
Acetone (67-64-1)			
LC50 Fish	5540 mg/l Rainbow Trout - 96hr		
LC50 Fish	8300 mg/l Bluegill Sunfish - 96h		
EC50 Daphnia	8800 mg/l Water Flea - 48hr		
Persistence and Degradibility	Biodegradability 90% / 28 days.		
Biochemical Oxygen Demand	1.43 g $O_z/g$ substance		
Chemical Oxygen Demand	1.92 q $O_2/q$ substance		
Theoretical Oxygen Demand	$2.2 \text{ g } \text{G}_2/\text{g substance}$		
BCF Fish	0.69		
BCF Other Aquatic Organisms	3		
Log Pow	-0.24		
Ethyl 3-Ethoxypropionate (763-69-9)			
LC50 Fish	55.3 mg/l Fathead Minnow - 96h		
EC50 Daphnia	785 mg/l Water Flea - 48hr		
EC50 Other Aquatic Organisms	> 114.86 mg/l Green Algae - 72hr		
Persistence and Degradibility	Readily biodegradable in water.		
Log Pow	1.25 (Calculated)		
Bioacculative Potential	Low potential for bioaccumulation (Log Kow < 4).		
Toluene (108-88-3)			
LC50 Fish	5.8 mg/l Rainbow Trout - 96hr		
LC50 Other Aquatic Organisms	10 mg/l Green Algae - 72hr		
EC50 Daphnia	6 mg/l Water Flea - 48hr		
Persistence and Degradibility	Readily biodegradable in water. Biodegradable in the soil. Low potential for absorption in soil.		
Biochemical Oxygen Demand	2.15 g $O_2/g$ substance		
Chemical Oxygen Demand	2.15 g $O_2/g$ substance 2.52 g $O_2/g$ substance		
Theoretical Oxygen Demand	$3.13 \text{ g } O_2/\text{g substance}$		

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Toluene (108-88-3)	uene (108-88-3)	
Biodegration	86 % 28 Days	
Log Pow	2.73 (Experimental Value)	
Bioacculative Potential	Low potential for bioaccumulation (BCF < 500).	
Log Кос	2.15	

## **SECTION 13 - DISPOSAL CONSIDERATIONS**

<b>13.1</b> Waste Treatment Methods	
Waste Disposal	: Characteristics and waste stream classification can change with product use and location. It is the responsibility of the user to determine the proper storage, transportation, treatment, and/or disposal methodologies for spent materials and residues at the time of disposition. All waste must be disposed of in compliance with the respective national, federal, state, and/or local regulations.
Waste Disposal Of Packaging	: In the United States, an aerosol container that does not contain a significant amount of liquid would meet the definition of scrap metal (40 CFR 261.1(c)(6)), and would be exempt from RCRA regulation under 40 CFR 261.6(a)(3)(iv) if it is to be recycled. If containers are to be disposed of (not recycled) it must be managed under all applicable RCRA and state regulations.
Landfill Precautions	: Not Available.
Incineration Precautions	: ** DO NOT INCINERATE ** CONTENTS UNDER PRESSURE **.

## **SECTION 14 - TRANSPORTATION INFORMATION**

14.1	UN Number		DOT (USA)	IATA (AIR)	IMDG (OCEAN)		
UN Nun	nber	:	UN1950	UN1950	UN1950		
14.2	UN Proper Shipping Name		DOT (USA)	IATA (AIR)	IMDG (OCEAN)		
UN Proper Shipping Name		:	Aerosols, Limited Quantity	Aerosols, Flammable, Limited Quantity	Aerosols, Limited Quantity		
14.3	Transport Hazard Class(es)		DOT (USA)	IATA (AIR)	IMDG (OCEAN)		
Transpo	ort Hazard Class(es)	:	2.1	4	2.1		
Labels		:	None	2.1 - Flammable gas	None		
Limited Quantity		:	Yes	Yes	Yes		
EmS Co	de	: -	Not Applicable	Not Applicable	F-D, S-U		
14.4	Packing Group		DOT (USA)	IATA (AIR)	IMDG (OCEAN)		
Packing	Group	:	None	None	None		
14.5	Environmental Hazards		DOT (USA)	IATA (AIR)	IMDG (OCEAN)		
Marine	Pollutant	:	No	No	No		
14.6	Special Precautions						
Precautions		: None Identified					
14.7	Transport in Bulk						
Remark	s	: N	lot applicable for product as suppli	ed			

#### SECTION 15 - REGULATORY INFORMATION

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15.1 Federal Regulations							
SARA Section 313	: Chemical(s) subject to the reportin and Reauthorization Act (SARA) of			he Superfund Am	endments		
	Toluene		CAS-No. 108-88-3	< 1%	i		
TSCA Section 12(b)	: This product or mixture is not know requirements of section 12(b) of th			•			
CERCLA Reportable Quantity	: Chemical(s) subject to reporting requirements of Section 102 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) if released to the environment at or above the reportable quantity						
	Ethyl Acetate		CAS-No. 141-78-6	5000	) Ib		
	Acetone		CAS-No. 67-64-1	5000	) lb		
	Toluene		CAS-No. 108-88-3	1000	) lb		
SARA Section 311/312 Hazard Classes	: Fire hazard, Sudden release of pre- hazard.	: Fire hazard, Sudden release of pressure hazard, Delayed (chronic) health hazard, Immediate (acute) health hazard.					
TSCA Inventory (United States)		: All chemical substances in this product are either listed on the Toxic Substances Control Act (TSCA) Inventory or are in compliance with a TSCA Inventory exemption.					
15.2 State Regulations							
California Proposition 65	: This product contains chemicals kr	own to the State of Ca	lifornia to cause birth	defects or other i	eproductive har		
	Toluene (108-88-3)	Developmen	tal Toxicity	Yes	0.154 %		
	Toluene (108-88-3)	No significar	ce risk level (NSRL)	7000 µg/day			
State Right-to-Know Lists	: The following chemical(s) appear of	on one or more state RI	۲K (Right to Know) list	s as indicated			
	Propane (74-98-6)	U	U.S New Jersey - Right to Know Hazardous Substance List				
	Ethyl Acetate (141-78-6)		U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List				
	Acetone (67-64-1)	, U.S N		S Massachusetts - Right To Know List S New Jersey - Right to Know Hazardous Substance List S Pennsylvania - RTK (Right to Know) List			
	Toluene (108-88-3)	U	U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List				

Indication of changes :	Section	Changed item	Change
	1	Created Safety Data Sheet - Revision 1	Added
ull Text of H-Statements	H Code	H Phrase	
	H220	Extremely flammable gas	
	H225	Highly flammable liquid and vapour	
	H226	Flammable liquid and vapour	
	H280	Contains gas under pressure; may explode if heated	
	H304	May be fatal if swallowed and enters airways	
	H315	Causes skin irritation	
	H319	Causes serious eye irritation	
	H336	May cause drowsiness or dizziness	
	H361	Suspected of damaging fertility or the unborn child	
	H373	May cause damage to organs through prolonged or repeated exposure	
	H401	Toxic to aquatic life	
	H402	Harmful to aquatic life	

CECTION 16 OTHER INFORMATION

#### **Disclaimer of Liability**

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