


ECM INDUSTRIES

Section 1: Information

Product Name	Spray-On Liquid Electrical Tape, Waterproof Seal, All Indoor/Outdoor Uses, Black, 6oz, 1/Can
Product Code(s)	LTS-400
Recommended Usage	Not available.
Manufacturer/Distributor	GB Electric
Address	16250 W Woods Edge Rd New Berlin, WI 53151
Website	www.ecmindustries.com
Telephone Number	1-800-624-4320
EMERGENCY Telephone Number	Chemtrec: (24/7) 800-424-9300 Or International 703-527-3887

Section 2: Hazard Identification

Physical Hazards	Flammable Aerosols Gases Under Pressure	Category 1 Liquefied Gas			
Health Hazards	Acute Toxicity, Oral Skin Corrosion/Irritation Serious Eye Damage/Eye Irritation Carcinogenicity Reproductive Toxicity Specific Target Organ Toxicity, Repeated Exposure	Category 4 Category 2 Category 2B Category 2 Category 2 Category 1			
Environmental Hazards	Hazardous To The Aquatic Environment, Acute Hazard Hazardous To The Aquatic Environment, Long-Term Hazard	Category 2 Category 2			
GHS Label Elements					
OSHA Defined Hazards	Not classified.				
Signal Word	Danger				
Hazard Statement	Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Harmful if swallowed. Causes skin irritation. Causes eye irritation. Suspected of causing cancer. Suspected of damaging fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure. Toxic to aquatic life. Toxic to aquatic life with long lasting effects.				
Precautionary Statements					
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. Do not eat, drink				

	or smoke when using this product. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.
Response	If swallowed: Call a poison center/doctor if you feel unwell. If on skin: Wash with plenty of water. 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. Rinse mouth. 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 locked up. Protect from sunlight. Store in a well-ventilated place. 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.
Hazards Not Otherwise Classified	None known.
Supplemental Information	88.47% of the mixture consists of component(s) of unknown acute oral toxicity. 78.67% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 78.67% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

Section 3 – Composition/Information on Ingredients

CAS Number/Other Identifiers		
Chemical Name	CAS Number	%
Aliphatic Petroleum Distillates	64742-89-8	20 to <30
Propane	74-98-6	20 to <30
Heptane	142-82-5	10 to <20
N-Butane	106-97-8	10 to <20
Xylene	1330-20-7	5 to <10
Ethylbenzene	100-41-4	1 to <5
Methyl Ethyl Ketone	78-93-3	1 to <5
Methyl N-Amyl Ketone	110-43-0	1 to <5
Mineral Spirits	8052-41-3	1 to <5
Carbon Black	1333-86-4	0.1 to <1
Other Components Below Reportable Levels		10 to <20

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

Section 4: First-Aid Measures

Descriptions of First Aid Measures	
Inhalation	Call a physician if symptoms develop or persist.
Skin	No adverse effects due to skin contact are expected. Remove contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
Eye	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. No specific first aid measures noted.
Ingestion	Not likely, due to the form of the product. Rinse mouth. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical advice/attention if you feel unwell.
Most Important Symptoms/Effects (Acute & Delayed) Potential Health Effects	
Dizziness. Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. Skin irritation. May cause redness and pain. Prolonged exposure may cause chronic effects.	
Indication of Immediate Medical Attention & Special Treatment Needed, If Necessary	
Provide general supportive measures and treat symptomatically. Keep victim warm. 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.	

Section 5: Fire-Fighting Measures

Extinguishing Media	
Suitable Extinguishing Media	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO ₂).
Unsuitable Extinguishing Media	Do not use water jet as an extinguisher, as this will spread the fire.
Special hazards arising from the substance or mixture	
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 & 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	In case of fire: Stop leak if safe to do so. Do not move cargo or vehicle if cargo has been exposed to heat. 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. Contents under pressure. Pressurized container may explode when exposed to heat or flame.

Section 6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures	
Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Emergency personnel need self-contained breathing equipment. 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.	
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. Isolate area until gas has dispersed. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Prevent product from entering drains. Following product recovery, flush area with water.
Environmental Precautions	Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases.
Small Spill	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.

Section 7 - Handling and Storage

Conditions for safe storage, including any incompatibilities	
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. <u>Do not</u> spray on a naked flame or any other incandescent material. <u>Do not</u> smoke while using or until sprayed surface is thoroughly dry. <u>Do not</u> 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. <u>Do not</u> re-use empty containers. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid

	prolonged exposure. <u>Do not</u> taste or swallow. When using, do not eat, drink or smoke. 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. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.
Conditions For Safe Storage, 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. Secure cylinders in an upright position at all times, close all valves when not in use. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

Section 8 - Exposure Controls/Personal Protection

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)				
Components	CAS	Type	Value	
Propane	74-98-6	PEL	1800 mg/m ³ (1000 ppm)	
Heptane	142-82-5	PEL	2000 mg/m ³ (500 ppm)	
Xylene	1330-20-7	PEL	435 mg/m ³ (100 ppm)	
Ethylbenzene	100-41-4	PEL	435 mg/m ³ (100 ppm)	
Methyl Ethyl Ketone	78-93-3	PEL	590 mg/m ³ (200 ppm)	
Methyl N-Amyl Ketone	110-43-0	PEL	465 mg/m ³ (100 ppm)	
Mineral Spirits	8052-41-3	PEL	2900 mg/m ³ (500 ppm)	
Carbon Black	1333-86-4	PEL	3.5 mg/m ³	
US. ACGIH Threshold Limit Values				
Components	CAS	Type	Value	Form
Heptane	142-82-5	STEL / TWA	500 ppm / 400 ppm	
N-Butane	106-97-8	STEL	1000 ppm	
Xylene	1330-20-7	STEL / TWA	150 ppm / 100 ppm	
Ethylbenzene	100-41-4	TWA	20 ppm	
Methyl Ethyl Ketone	78-93-3	STEL / TWA	300 ppm / 200 ppm	
Methyl N-Amyl Ketone	110-43-0	TWA	50 ppm	
Mineral Spirits	8052-41-3	TWA	100 ppm	
Carbon Black	1333-86-4	TWA	3 mg/m ³	Inhalable fraction.
US. NIOSH: Pocket Guide to Chemical Hazards				
Components	CAS	Type	Value	
Propane	74-98-6	TWA	1800 mg/m ³ (100 ppm)	
Heptane	142-82-5	Ceiling / TWA	1800 mg/m ³ (440 ppm) / 350 mg/m ³ (85 ppm)	
N-Butane	106-97-8	TWA	1900 mg/m ³ (800 ppm)	
Ethylbenzene	100-41-4	STEL / TWA	545 mg/m ³ (125 ppm) / 435 mg/m ³ (100 ppm)	
Methyl Ethyl Ketone	78-93-3	STEL / TWA	885 mg/m ³ (300 ppm) / 590 mg/m ³ (200 ppm)	
Methyl N-Amyl Ketone	110-43-0	TWA	465 mg/m ³ (100 ppm)	

Mineral Spirits	8052-41-3	Ceiling / TWA	1800 mg/m ³ / 350 mg/m ³
Carbon Black	1333-86-4	TWA	0.1 mg/m ³
ACGIH Biological Exposure Indices			
Components	CAS	Value	Determinant
Xylene	1330-20-7	0.15 g/g	Sum of mandelic & phenylglyoxylic acid
Ethylbenzene	100-41-4	2 mg/l	MEK
Methyl Ethyl Ketone	78-93-3	1.5 g/g	Methylhippuric acids
For sampling details, please see the source document.			
Appropriate Engineering Controls	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. Eye wash facilities and emergency shower must be available when handling this product.		
Individual protection measures, such as personal protective equipment			
Eye/Face Protection	Wear safety glasses with side shields (or goggles).		
Skin Protection			
Hand Protection	Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier.		
Other	Wear appropriate chemical resistant clothing.		
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	When using do not smoke. Keep away from food and drink. 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.		

Section 9 - Physical and Chemical Properties

Information on Physical and Chemical Properties			
Appearance (Physical state, color, etc.)	Liquid	Flammability Limit - Lower	1.9 % (estimated)
	Aerosol.	Flammability Limit - Upper	9.5 % (estimated)
	Liquefied Gas	Explosive Limit - Lower	Not Available
	Not Available	Explosive Limit - Upper	Not Available
Odor	Not Available	Vapor Density	Not Available
Odor Threshold	Not Available	Partition coefficient	Not Available
pH	Not Available	Relative Density	Not Available
Melting Point/Freezing Point (Estimated)	-305.68 °F (-187.6 °C)	Initial Boiling Point & Boiling Range (Estimated)	-43.78 °F (-42.1 °C)
Solubility (water)	Not Available	Auto-ignition temperature	550 °F (287.78 °C)

Flammability (solid, gas)	Not Applicable	Density	5.61 lbs/gal
Evaporation Rate	Not Available	Decomposition temperature	Not Available
Viscosity	Not Available	Flash Point (Estimated)	-156.0 °F (-104.4 °C)
Flammability Class (Estimated)	Flammable IA	Heat Of Combustion (NFPA 30B) (Estimated)	36.08 kJ/g
Percent Volatile	88.6	Specific Gravity	0.67
VOC (Material)	4.9644491 lbs/gal 594.872198 g/l	VOC (Regulatory)	594.871814 g/l 4.9644459 lbs/gal

Section 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	Heat. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible Materials	Strong acids. Strong oxidizing agents. Nitrates. Halogens. Fluorine. Chlorine.
Hazardous Decomposition Products	No hazardous decomposition products are known.

Section 11 - Toxicological Information

Information On Likely Routes Of Exposure					
Inhalation	May cause damage to organs through prolonged or repeated exposure by inhalation. Prolonged inhalation may be harmful.				
Skin contact	Causes skin irritation.				
Eye contact	Causes eye irritation.				
Ingestion	Harmful if swallowed.				
Symptoms Related To The Physical, Chemical & Toxicological Characteristics	Dizziness. Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. Skin irritation. May cause redness and pain.				
Component	CAS	Route	Measurement	Species	Value
Propane	74-98-6	Inhalation	LC50	Rat	> 1442.847 mg/l, 15 Min.
Heptane	142-82-5	Inhalation	LC50	Rat	103 mg/l, 4 Hours /
Heptane	142-82-5	Inhalation	LD50	Mouse	75 mg/l, 2 Hours
N-Butane	106-97-8	Inhalation	LC50	Mouse	680 mg/l, 2 Hours
N-Butane	106-97-8	Inhalation	LC50	Rat	658 mg/l, 4 Hours
Xylene	1330-20-7	Dermal	LD50	Rabbit	> 43 g/kg
Xylene	1330-20-7	Inhalation	LC50	Mouse	3907 mg/l, 6 Hours
Xylene	1330-20-7	Inhalation	LC50	Rat	6350 mg/l, 4 Hours
Xylene	1330-20-7	Oral	LD50	Mouse	1590 mg/kg

Xylene	1330-20-7	Oral	LD50	Rat	3523 - 8600 mg/kg
Ethylbenzene	100-41-4	Dermal	LD50	Rabbit	17800 mg/kg
Ethylbenzene	100-41-4	Oral	LD50	Rat	3500 mg/kg
Methyl Ethyl Ketone	78-93-3	Dermal	LD50	Rabbit	> 8000 mg/kg
Methyl Ethyl Ketone	78-93-3	Inhalation	LC50	Mouse	11000 ppm, 45 Min.
Methyl Ethyl Ketone	78-93-3	Inhalation	LC50	Rat	11700 ppm, 4 Hours
Methyl Ethyl Ketone	78-93-3	Oral	LD50	Mouse	670 mg/kg
Methyl Ethyl Ketone	78-93-3	Oral	LD50	Rat	2300 - 3500 mg/kg
Methyl N-Amyl Ketone	110-43-0	Dermal	LD50	Rabbit	12600 mg/kg
Methyl N-Amyl Ketone	110-43-0	Oral	LD50	Mouse	730 mg/kg
Methyl N-Amyl Ketone	110-43-0	Oral	LD50	Rat	1.67 g/kg
Carbon Black	1333-86-4	Oral	LD50	Rat	> 8000 mg/kg
Estimates for product may be based on additional component data not shown.					
Skin Corrosion/Irritation		Causes skin irritation.			
Serious Eye Damage/Eye Irritation		Causes eye irritation.			
Respiratory Sensitization		Not a respiratory sensitizer.			
Skin Sensitization		This product is not expected to cause skin sensitization.			
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.			
IARC Monographs. Overall Evaluation of Carcinogenicity					
Component	CAS	Comment			
Carbon Black	1333-86-4	2B Possibly carcinogenic to humans.			
Ethylbenzene	100-41-4	2B Possibly carcinogenic to humans.			
Mineral Spirits	8052-41-3	3 Not classifiable as to carcinogenicity to humans.			
Xylene	1330-20-7	3 Not classifiable as to carcinogenicity to humans.			
OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)					
Not Listed					
Reproductive Toxicity		Components in this product have been shown to cause birth defects and reproductive disorders in laboratory animals. Suspected of damaging fertility or the unborn child.			
Specific Target Organ Toxicity - Single Exposure		Not classified.			
Specific Target Organ Toxicity - Repeated Exposure		Causes damage to organs through prolonged or repeated exposure.			
Aspiration Hazard		Not an aspiration hazard.			
Chronic Effects		Causes damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.			

Section 12 - Ecological Information


Ecotoxicity			Toxic to aquatic life with long lasting effects.		
Component	CAS	Method	Family	Species	Value
Heptane	142-82-5	LC50	Fish	Mozambique tilapia	375 mg/l, 96 hours.
Xylene	1330-20-7	LC50	Fish	Bluegill	7.711 - 9.591 mg/l, 96 hours.
Ethylbenzene	100-41-4	EC50	Crustacea	Water flea	1.37 - 4.4 mg/l, 48 hours.
Ethylbenzene	100-41-4	LC50	Fish	Fathead minnow	7.5 - 11 mg/l, 96 hours.
Methyl Ethyl Ketone	78-93-3	EC50	Crustacea	Water flea	4025 - 6440 mg/l, 48 hours.
Methyl Ethyl Ketone	78-93-3	LC50	Fish	Sheepshead minnow	> 400 mg/l, 96 hours
Methyl N-Amyl Ketone	110-43-0	LC50	Fish	Fathead minnow	126 - 137 mg/l, 96 hours.
Persistence and Degradability			No data is available on the degradability of this product.		
Bioaccumulative Potential					
Partition coefficient n-octanol / water (log Kow)					
Component	CAS		Value		
Propane	74-98-6		2.36		
Heptane	142-82-5		4.66		
N-Butane	106-97-8		2.89		
Xylene	1330-20-7		3.12 - 3.20		
Ethylbenzene	100-41-4		3.15		
Methyl Ethyl Ketone	78-93-3		0.29		
Methyl N-Amyl Ketone	110-43-0		1.98		
Mineral Spirits	8052-41-3		3.16 - 7.15		
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.				



Section 13 - Disposal Considerations

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.
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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.
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.

Section 14 - Transport Information

DOT	
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.
Special Precautions For User	Read safety instructions, SDS and emergency procedures before handling.
Special Provisions	N82
Packaging Exceptions	306
Packaging Non Bulk	None
Packaging Bulk	None
DOT Label	
IATA	
UN Number	UN1950
UN Proper Shipping Name	Aerosols, Flammable
Transport Hazard Class(Es)	
Class	2.1
Subsidiary Risk	-
Label(S)	2.1
Packing Group	Not applicable.
Environmental Hazards	No
Special Precautions For User	Read safety instructions, SDS and emergency procedures before

	handling.
Other Information	
Passenger / Cargo Aircraft	Allowed
Cargo Aircraft Only	Allowed
IATA Label	
IMDG	
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	
Marine Pollutant	No
EmS	Not Available
Special Precautions For User	Read safety instructions, SDS and emergency procedures before handling.
IMDG Label	
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not established.

Section 15 - Regulatory Information

U.S. Federal Regulations		
This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.		
U.S. EPA TSCA Inventory List	All components are listed	
TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)	Not regulated.	
OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)	Not listed.	
Safe Drinking Water Act (SDWA)	Not regulated.	
SARA 304 Emergency Release Notification	Not regulated.	
SARA 302 Extremely Hazardous Substance	Not listed.	
Sara 311/312 Hazardous Chemicals	No	
CERCLA Hazardous Substance List (40 CFR 302.4)		
Component	CAS	Status

Ethylbenzene	100-41-4	Listed
Heptane	142-82-5	Listed
Methyl Ethyl Ketone	78-93-3	Listed
N-Butane	106-97-8	Listed
Propane	74-98-6	Listed
Xylene	1330-20-7	Listed
Superfund Amendments and Reauthorization Act of 1986 (SARA)		
Hazard categories	Status	
Immediate Hazard	Yes	
Delayed Hazard	Yes	
Fire Hazard	Yes	
Pressure Hazard	No	
Reactivity Hazard	No	
SARA 313 (TRI reporting)		
Component	CAS	% by Weight
Xylene	1330-20-7	5 to <10
Ethylbenzene	100-41-4	1 to <5
Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List		
Component	CAS	
Xylene	1330-20-7	
Ethylbenzene	100-41-4	
Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)		
Component	CAS	
N-Butane	106-97-8	
Propane	74-98-6	
Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) & 1310.04(f)(2))		
Component	CAS	Chemical Code Number
Methyl Ethyl Ketone	78-93-3	6714
Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c))		
Component	CAS	% by Weight
Methyl Ethyl Ketone	78-93-3	35%
DEA Exempt Chemical Mixtures Code Number		
Component	CAS	Chemical Code Number
Methyl Ethyl Ketone	78-93-3	6714
U.S. State Regulations		
US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100)	Not listed.	
US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd.(a))		

Component	CAS
Aliphatic Petroleum Distillates	64742-89-8
Carbon Black	1333-86-4
Ethylbenzene	100-41-4
Methyl Ethyl Ketone	78-93-3
Mineral Spirits	8052-41-3
N-Butane	106-97-8
Xylene	1330-20-7
US. Massachusetts RTK - Substance List	
Component	CAS
Propane	74-98-6
Heptane	142-82-5
N-Butane	106-97-8
Xylene	1330-20-7
Ethylbenzene	100-41-4
Methyl Ethyl Ketone	78-93-3
Methyl N-Amyl Ketone	110-43-0
Mineral Spirits	8052-41-3
Carbon Black	1333-86-4
US. New Jersey Worker and Community Right-to-Know Act	
Component	CAS
Propane	74-98-6
Heptane	142-82-5
N-Butane	106-97-8
Xylene	1330-20-7
Ethylbenzene	100-41-4
Methyl Ethyl Ketone	78-93-3
Methyl N-Amyl Ketone	110-43-0
Carbon Black	1333-86-4
US. Pennsylvania Worker and Community Right-to-Know Law	
Component	CAS
Propane	74-98-6
Heptane	142-82-5
N-Butane	106-97-8
Xylene	1330-20-7
Ethylbenzene	100-41-4
Methyl Ethyl Ketone	78-93-3
Methyl N-Amyl Ketone	110-43-0
Mineral Spirits	8052-41-3
Carbon Black	1333-86-4
US. Rhode Island RTK	
Component	CAS

Propane	74-98-6
N-Butane	106-97-8
Xylene	1330-20-7
Ethylbenzene	100-41-4
Methyl Ethyl Ketone	78-93-3
US. California Proposition 65	
WARNING: This product contains a chemical known to the State of California to cause cancer.	
US - California Proposition 65 - CRT: Listed date/Carcinogenic substance	
Component	CAS
Carbon Black	1333-86-4
Ethylbenzene	100-41-4
International Inventories	List Date
February 21, 2003	
June 11, 2004	
Country	Inventory Name
Australia	Australian Inventory of Chemical Substances (AICS)
Canada	Domestic Substances List (DSL)
Canada	Non-Domestic Substances List (NDSL)
China	Inventory of Existing Chemical Substances in China (IECSC)
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)
Europe	European List of Notified Chemical Substances (ELINCS)
Japan	Inventory of Existing and New Chemical Substances (ENCS)
Korea	Existing Chemicals List (ECL)
New Zealand	New Zealand Inventory
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)
Puerto Rico	Toxic Substances Control Act (TSCA) Inventory
*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).	

Section 16 - Other Information

Last Revision Date:	09-10-2015
Preparation Date:	12-01-2015
Version #	04
HMIS® Ratings	Health 2* Flammability 4 Physical Hazard 0
NFPA Ratings	Health 2 Flammability 4 Instability 0
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Key to abbreviations			
ACGIH	American Conference of Governmental Industrial Hygiene	TWA	Time-Weighted Averages are based on 8h/day, 40h/week exposures
NIOSH	National Institute of Occupational Safety and Health	STEL	Short Term Exposure Limits are based on 15-minute exposures
OSHA	Occupational Safety and Health Administration	STEV	Short Term Exposure Value
MSHA	Mine Safety and Health Administration	TWAEV	Time Weighted Average Exposure Values
MARPOL 73/78	International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto, as amended.	IBC Code	International Bulk Chemical Code
IMDG	International Maritime Dangerous Goods	CEPA	<i>Canadian Environmental Protection Act</i>
WHMIS	Workplace Hazardous Materials Information System	CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
SARA	Superfund Amendments and Reauthorization Act	TPQs	Threshold Planning Quantities
EPCRA RQ	Emergency Planning & Community Right-to-Know Act Reportable Quantities	PBT	Persistent Bioaccumulative Toxic
N/A	Not Applicable	NDA	Not Data Available