SAFETY DATA SHEET

1. Identification

Product number Product identifier	12742 Z EASTWOOD FLEXIBLE SEALER & SOUND DEADENER
Revision date Company information	08-11-2015 The Eastwood Company 263 Shoemaker Rd. Pottstown PA 19464
Company phone	610-323-2200
Telephone US & Canada	1-800-343-9353
Emergency telephone	1-800-424-9300 (Chemtrec)
Version #	05
Supersedes date	08-10-2015
Recommended use	Coating
Recommended restrictions	None known.

2. Hazard(s) identification

Physical hazards	Flammable aerosols	Category 1
Health hazards	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2A
	Carcinogenicity	Category 1A
	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
	Aspiration hazard	Category 1
Environmental hazards	Not classified.	
OSHA defined hazards	Not classified.	
Label elements		



Signal word	Danger
Hazard statement	Extremely flammable aerosol. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. May cause 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. Wear protective gloves/protective clothing/eye protection/face protection.
Response	If swallowed: Immediately call a poison center/doctor. If on skin: Wash with plenty of water. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. Specific treatment (see this label). Do NOT induce vomiting. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse.

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)	None known.
Supplemental information	None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Acetone		67-64-1	20 - 40
Propane		74-98-6	10 - 20
Toluene		108-88-3	10 - 20
Calcium Carbonate		1317-65-3	2.5 - 10
Xylene		1330-20-7	2.5 - 10
Carbon Black		1333-86-4	1 - 2.5
Crystalline Silica		14808-60-7	0.1 - 1
Solvent Naphtha (Petroleum), Light Aromatic		64742-95-6	0.1 - 1
Other components below reportable levels	3		20 - 40

*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	Wash off with soap and water. Get medical attention if irritation develops and persists.
Eye contact	Rinse with water. Get medical attention if irritation develops and persists.
Ingestion	Rinse mouth. Get medical attention if symptoms occur.
Most important symptoms/effects, acute and delayed	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Irritation of nose and throat. Aspiration may cause pulmonary edema and pneumonitis. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. Prolonged exposure may cause chronic effects.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.
5. Fire-fighting measures	
Suitable extinguishing media	Powder. Alcohol resistant foam. Carbon dioxide (CO2).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Contents under pressure. Pressurized container may explode when exposed to heat or flame.
Special protective equipment and precautions for firefighters	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.
Fire-fighting equipment/instructions	Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. In the event of fire and/or explosion do not breathe fumes.
General fire hazards	Extremely flammable aerosol.

6. Accidental release measures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Wear appropriate protective equipment and clothing during clean-up. Do not breathe gas. 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.
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. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water. For waste disposal, see section 13 of the SDS.
Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.
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. Use only in well-ventilated areas. Should be handled in closed systems, if possible. Pregnant or breastfeeding women must not handle this product. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.
Level 2 Aerosol.
Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Refrigeration recommended. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

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

Components	Туре	Value	Form
Acetone (CAS 67-64-1)	PEL	2400 mg/m3	
		1000 ppm	
Calcium Carbonate (CAS 1317-65-3)	PEL	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
Carbon Black (CAS 1333-86-4)	PEL	3.5 mg/m3	
Propane (CAS 74-98-6)	PEL	1800 mg/m3	
		1000 ppm	
Xylene (CAS 1330-20-7)	PEL	435 mg/m3	
		100 ppm	
US. OSHA Table Z-2 (29 CFR 1910	.1000)		
Components	Туре	Value	
Toluene (CAS 108-88-3)	Ceiling	300 ppm	
X Z	TWA	200 ppm	
US. OSHA Table Z-3 (29 CFR 1910	.1000)		
Components	Туре	Value	Form
Crystalline Silica (CAS 14808-60-7)	TWA	0.3 mg/m3	Total dust.
-		0.1 mg/m3	Respirable.
		2.4 mppcf	Respirable.

US. ACGIH Threshold Limit Values

Components	Туре	Value	Form
Acetone (CAS 67-64-1)	STEL	750 ppm	
	TWA	500 ppm	
Carbon Black (CAS 1333-86-4)	TWA	3 mg/m3	Inhalable fraction.
Crystalline Silica (CAS 14808-60-7)	TWA	0.025 mg/m3	Respirable fraction.
Toluene (CAS 108-88-3)	TWA	20 ppm	
Xylene (CAS 1330-20-7)	STEL	150 ppm	
	TWA	100 ppm	
US. NIOSH: Pocket Guide to Cher	nical Hazards		
Components	Туре	Value	Form
Acetone (CAS 67-64-1)	TWA	590 mg/m3	
		250 ppm	
Calcium Carbonate (CAS 1317-65-3)	TWA	5 mg/m3	Respirable.
		10 mg/m3	Total
Carbon Black (CAS 1333-86-4)	TWA	0.1 mg/m3	
Crystalline Silica (CAS 14808-60-7)	TWA	0.05 mg/m3	Respirable dust.
Propane (CAS 74-98-6)	TWA	1800 mg/m3 1000 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)	50 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, please see the source document.

Exposure guidelines

US - California OELs: Skin designation

Toluene (CAS 108-88-3) US - Minnesota Haz Subs: Skin designation applies Can be absorbed through the skin.

Toluene (CAS 108-88-3)

Skin designation applies.

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).
Hand protection	Wear appropriate chemical resistant gloves.
Skin protection	
Other	Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.
Skin protection	
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 eat, drink or 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.

9. Physical and chemical properties

9. Physical and chemical	properties
Appearance	
Physical state	Gas.
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	125.32 °F (51.84 °C) estimated
Flash point	-156.0 °F (-104.4 °C) Propellant estimated
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	1.3 % estimated
Flammability limit - upper (%)	8.2 % estimated
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	285.9 psig @70F estimated
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	870.2 °F (465.67 °C) estimated
Decomposition temperature	Not available.
Viscosity	Not available.
Other information Specific gravity	0.582 estimated
10. Stability and reactivity	
Popotivity	The product is stable and pon-reactive under normal conditions of use, storage

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. Halogens. Fluorine.
Hazardous decomposition products	No hazardous decomposition products are known.

11. Toxicological information

Ingestion

Information on likely routes of exposure

Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.

Inhalation	May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting.	
Skin contact	Causes skin irritation.	
Eye contact	Causes serious eye irritation.	
Symptoms related to the physical, chemical and toxicological characteristics	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Irritation of nose and throat. Aspiration may cause pulmonary edema and pneumonitis. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.	
Information on toxicological ef	fects	
Acute toxicity	May be fatal if swallowed and en	ters airways. Narcotic effects.
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		·
LD50	Rat	5800 mg/kg
		2.2 ml/kg
Carbon Black (CAS 1333-86-4) Acute		ŭ
Oral		
LD50	Rat	> 8000 mg/kg
Propane (CAS 74-98-6)		
Acute Inhalation		

Rat

Mouse

Solvent Naphtha (Petroleum), Light Aromatic (CAS 64742-95-6)

Acute

LC50

	<i>Dermal</i> LD50	Rabbit	> 1900 mg/kg, 24 Hours
	Inhalation		
	LC50	Rat	> 5020 mg/m3, 4 Hours
			> 4980 mg/m3
			> 4980 mg/m3, 4 Hours
			> 4.96 mg/l, 4 Hours
	Oral		
	LD50	Rat	4820 mg/kg
Toluene	e (CAS 108-88-3)		
	Acute		
	Dermal		
	LD50	Rabbit	> 5000 mg/kg, 24 Hours

1237 mg/l, 120 Minutes

52 %, 120 Minutes

1355 mg/l

658 mg/l/4h

Components Species

Components Species		Test Results	
Inhalation		6405 - 7436 ppm, 6 Hours	
LC50	Mouse	5320 ppm, 8 Hours	
	Rat	5879 - 6281 ppm, 6 Hours	
	Rdl		
		12.5 - 28.8 mg/l, 4 Hours	
Oral LD50	Det	5000 malka	
	Rat	5000 mg/kg	
Xylene (CAS 1330-20-7)			
Acute Dermal			
LD50	Rabbit	> 5000 ml/kg, 4 Hours	
EBOO	Rabbit	-	
hala a la Gana		12126 mg/kg, 24 Hours	
Inhalation	Pot	5022 ppm 4 Hours	
LC50	Rat	5922 ppm, 4 Hours	
Oral	Mariaa		
LD50	Mouse	5251 mg/kg	
	Rat	3523 mg/kg	
		10 ml/kg	
* Estimates for product may h	be based on additional compone	ant data not shown	
Skin corrosion/irritation	Causes skin irritation.		
Serious eye damage/eye	Causes serious eye irritation.		
rritation	Causes senous eye initation.		
Respiratory or skin sensitization	n		
Respiratory sensitization	Not available.		
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	May cause cancer.		
IARC Monographs. Overall	Evaluation of Carcinogenicity		
Carbon Black (CAS 1333		2B Possibly carcinogenic to humans.	
Crystalline Silica (CAS 1- Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)		If <1L: Consumer Commodity Carcinogenic to humans. 3 Not classifiable as to carcinogenicity to humans. 3 Not classifiable as to carcinogenicity to humans.	
•	ed Substances (29 CFR 1910.1	6 ,	
Not listed.			
Reproductive toxicity	Components in this product have been shown to cause birth defects and reproductive disorders ir laboratory animals. Suspected of damaging the unborn child.		
Specific target organ toxicity - single exposure	May cause drowsiness and d	izziness.	
Specific target organ toxicity - repeated exposure	Respiratory system. Skin. Kidneys. Central nervous system. Eyes. Liver. May cause damage to organs through prolonged or repeated exposure.		
Aspiration hazard	May be fatal if swallowed and	d enters airways.	
Chronic effects	Prolonged exposure may cause chronic effects. May cause damage to organs through prolonged or repeated exposure.		
12. Ecological information	n		
Ecotoxicity	Harmful to aquatic life with lor	ng lasting effects.	
Components	Species	Test Results	
Acetone (CAS 67-64-1)			
Aquatic			
- Oriveteeee			

Water flea (Daphnia magna)

EC50

Crustacea

21.6 - 23.9 mg/l, 48 hours

Components		Species	Test Results		
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/l, 96 hours		
Solvent Naphtha (Petroleum),	Light Aromatic	(CAS 64742-95-6)			
Aquatic					
	EC50	Daphnia	6.14 mg/L, 48 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					
-	LC50	Bluegill (Lepomis macrochirus)	7.711 - 9.591 mg/l, 96 hours		
		tional component data not shown.			
Persistence and degradability		ilable on the degradability of this product.			
Bioaccumulative potential	No data availa				
Partition coefficient n-octan Acetone	ol / water (log k	(ow) -0.24			
Propane		2.36			
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 consideratior	IS				
Disposal instructions	under pressur sewers/water	claim or dispose in sealed containers at lice e. Do not puncture, incinerate or crush. Do supplies. Do not contaminate ponds, water pose of contents/container in accordance v	not allow this material to drain into ways or ditches with chemical or used		
_ocal disposal regulations	Dispose in accordance with all applicable regulations.				
lazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.				
US RCRA Hazardous Waste	U List: Referer	ice			
Acetone (CAS 67-64-1) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)	U002 U220 U239				
Naste from residues / unused products	U239 Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).				
Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied. Do not re-use empty containers.				
14. Transport information					
OOT UN number	UN1950				
UN proper shipping name Transport hazard class(es)		mable, (each not exceeding 1 L capacity)			
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	No.
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	instructions, obo and emergency procedures before handling.
Passenger and cargo	Allowed.
aircraft	,
Cargo aircraft only	Allowed.
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	No.
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	Not applicable.
Annex II of MARPOL 73/78 and	· · · · · · · · · · · · · · · · · · ·
the IBC Code	

DOT





15. Regulatory information

15. Regula		•		
US federal re	egulations	This product is a "Hazardous Standard, 29 CFR 1910.1200 All components are on the U.).	d by the OSHA Hazard Communication ory List.
TSCA Se	ection 12(b) Export N	Notification (40 CFR 707, Sub	pt. D)	
	regulated. A Hazardous Substa i	nce List (40 CFR 302.4)		
Tolu	tone (CAS 67-64-1) ene (CAS 108-88-3) ene (CAS 1330-20-7)		Listed. Listed. Listed.	
•	04 Emergency releas	se notification		
	regulated. pecifically Regulated	d Substances (29 CFR 1910.1	001-1050)	
Not	listed.			
Superfund A	mendments and Rea	authorization Act of 1986 (SA	RA)	
Hazard o	categories	Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - Yes Reactivity Hazard - No		
SARA 3	02 Extremely hazard	lous substance		
Not	listed.			
SARA 3 ² chemica	11/312 Hazardous I	No		
SARA 31	3 (TRI reporting)			
	I3 (TRI reporting) mical name		CAS number	% by wt.
	mical name		CAS number 108-88-3	% by wt. 10 - 20
Che Tolu Xyle	mical name ene ne		108-88-3 1330-20-7	10 - 20 2.5 - 10
Che Tolu Xyle	mical name		108-88-3	10 - 20
Che Tolu Xyle Ethy	mical name ene ne		108-88-3 1330-20-7	10 - 20 2.5 - 10
Che Tolu Xyle Ethy Other federa	mical name ene ne I Benzene I regulations	112 Hazardous Air Pollutant	108-88-3 1330-20-7 100-41-4	10 - 20 2.5 - 10
Che Tolu Xyle Ethy Other federa Clean Ai Tolu Xyle	mical name ene d Benzene I regulations ir Act (CAA) Section ene (CAS 108-88-3) one (CAS 1330-20-7)	112 Hazardous Air Pollutant 112(r) Accidental Release Pr	108-88-3 1330-20-7 100-41-4 s (HAPs) List	10 - 20 2.5 - 10 0.1 - 1
Che Tolu Xyle Ethy Other federa Clean Ai Xyle Clean Ai	mical name ene d Benzene I regulations ir Act (CAA) Section ene (CAS 108-88-3) one (CAS 1330-20-7)		108-88-3 1330-20-7 100-41-4 s (HAPs) List	10 - 20 2.5 - 10 0.1 - 1
Che Tolu Xyle Ethy Other federa Clean Ai Xyle Clean Ai Prop	mical name ene d Benzene I regulations ir Act (CAA) Section ene (CAS 108-88-3) one (CAS 1330-20-7) ir Act (CAA) Section		108-88-3 1330-20-7 100-41-4 s (HAPs) List	10 - 20 2.5 - 10 0.1 - 1
Che Tolu Xyle Ethy Other federa Clean Ai Tolu Xyle Clean Ai Prop Safe Drin (SDWA) Drug	mical name ene d Benzene I regulations ir Act (CAA) Section ene (CAS 108-88-3) ene (CAS 1330-20-7) ir Act (CAA) Section bane (CAS 74-98-6) nking Water Act	112(r) Accidental Release Pr Not regulated. inistration (DEA). List 2, Esse	108-88-3 1330-20-7 100-41-4 s (HAPs) List evention (40 CFR 68	10 - 20 2.5 - 10 0.1 - 1
Che Tolu Xyle Ethy Other federa Clean Ai Vyle Clean Ai Prop Safe Drin (SDWA) Drug Che	mical name ene d Benzene I regulations ir Act (CAA) Section ene (CAS 108-88-3) ene (CAS 108-88-3) in Act (CAA) Section bane (CAS 74-98-6) in Act (CAS 74-98-6) inking Water Act	112(r) Accidental Release Pr Not regulated. inistration (DEA). List 2, Esse	108-88-3 1330-20-7 100-41-4 s (HAPs) List evention (40 CFR 68	10 - 20 2.5 - 10 0.1 - 1 8.130)
Che Tolu Xyle Ethy Other federa Clean Ai Yyle Clean Ai Prop Safe Drin (SDWA) Drug Che	mical name ene d Benzene I regulations ir Act (CAA) Section ene (CAS 108-88-3) ene (CAS 108-88-3) in (CAS 1330-20-7) ir Act (CAA) Section bane (CAS 74-98-6) nking Water Act g Enforcement Admi mical Code Number Acetone (CAS 67-64- Toluene (CAS 108-88	112(r) Accidental Release Pr Not regulated. inistration (DEA). List 2, Esse -1) 8-3)	108-88-3 1330-20-7 100-41-4 s (HAPs) List evention (40 CFR 64 ential Chemicals (21 6532 6594	10 - 20 2.5 - 10 0.1 - 1 8.130) CFR 1310.02(b) and 1310.04(f)(2) and
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US state regulations

US. Massachusetts RTK - Substance List

Acetone (CAS 67-64-1) Calcium Carbonate (CAS 1317-65-3) Carbon Black (CAS 1333-86-4) Crystalline Silica (CAS 14808-60-7) Propane (CAS 74-98-6) Toluene (CAS 108-88-3) Xylene (CAS 130-20-7) New Jersey Worker and Community Pight-to-Know A

US. New Jersey Worker and Community Right-to-Know Act

Acetone (CAS 67-64-1) Calcium Carbonate (CAS 1317-65-3) Carbon Black (CAS 1333-86-4) Crystalline Silica (CAS 14808-60-7) Propane (CAS 74-98-6) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

US. Pennsylvania Worker and Community Right-to-Know Law

Acetone (CAS 67-64-1) Calcium Carbonate (CAS 1317-65-3) Carbon Black (CAS 1333-86-4) Crystalline Silica (CAS 14808-60-7) Propane (CAS 74-98-6) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

US. Rhode Island RTK

Acetone (CAS 67-64-1) Propane (CAS 74-98-6) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

US. California Proposition 65

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

US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

Ethyl Benzene (CAS 100-41-4) US - California Proposition 65 - CRT: Listed date.	Listed: June 11, 2004
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Toluene (CAS 108-88-3)	Listed: January 1, 1991
US - California Proposition 65 - CRT: List	ed date/Female reproductive toxin
Toluene (CAS 108-88-3)	Listed: August 7, 2009

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	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)	No
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

United States & 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).

16. Other information, including date of preparation or last revision

Issue date	04-09-2015	
Issued by	EHS Administrator	
Revision date	08-11-2015	
Version #	05	
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	