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DO THE JOB RIGHT.

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Eastwood Low VOC DTM Epoxy Part A

PRODUCT CODE:

12785ZP	Black, Quart	50246ZP	Black, Gallon
50242ZP	Gray, Quart	50244ZP	Gray, Gallon
14759ZPA	White, Quart	14760ZPA	White, Gallon

PRODUCT USE: FOR PROFESSIONAL USE ONLY

MANUFACTURED FOR:

The Easthill Group dba The Eastwood Company 263 Shoemaker Road, Pottstown, PA 19464 USA: 1-800-345-1178 or (610) 323-2200 CANADA: 1-800-820-9042

24 HR. EMERGENCY TELEPHONE NUMBER:

Only in the Event of a Chemical Emergency Involving A Spill, Leaks, Fire, or Exposure Call Chemtrec Toll Free Day or Night: 1-800-424-9300 International Call Collect: (202) 483-7616

2. HAZARDS IDENTIFICATION

According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

CLASSIFICATION:

FLAMMABLE LIQUIDS - Category 2 ACUTE TOXICITY: Inhalation - Category 4 ACUTE TOXICITY: Oral - Category 4 ACUTE TOXICITY: Dermal - Category 4 CARCINOGENICITY: Category 2 SKIN IRRITATION: Category 2 SKIN SENSITIZATION: Category 1 EYE IRRITATION: Category 1 EYE IRRITATION: Category 2A SPECIFIC TARGET ORGAN TOXICITY: SINGLE EXPOSURE - Category 3 (Respiratory, Central nervous system) Percentage of mixture consisting of ingredients of unknown toxicity: 20%

GHS label elements

PICTOGRAMS



SIGNAL WORD: Danger

HAZARD STATEMENTS: Highly flammable liquid and vapor. Harmful if swallowed. Harmful in contact with skin, causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation, drowsiness or dizziness. Suspected of causing cancer.

PRECAUTIONARY STATEMENTS:

PREVENTION: Read all warning statements on all labels for this and any other products to be mixed with it prior to use. Do not handle until all safety precautions have been read and understood. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating, lighting, and other tools or equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe dust, fumes, gas, mist, vapors or spray. Wash skin thoroughly after handling. Use only outdoors or in a well-ventilated area. Contaminated work clothing should not be allowed out of the workplace. Use personal protective equipment as required, (see Section 8). Wear protective gloves, protective clothing, eye and face protection. Wear an appropriate, properly fitted fresh air supplied respirator (NIOSH-approved TC19 or equivalent) during and after application, and until all organic solvent vapors and spray mists are exhausted, or any time airborne contaminant levels exceed exposure limits indicated in Section 8. If

medical advice is needed, have product container or label at hand. Avoid release to the environment, if spilled contain material with inert absorbent. Keep out of reach of children and pets at all times.

RESPONSE: IF SWALLOWED: Do NOT induce vomiting. Immediately call a POISON CENTER or physician. IF ON SKIN (or hair): Take off immediately all contaminated clothing and wash before reuse. Rinse skin with plenty of water/shower. If skin irritation or rash occurs: Get medical attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. If continued difficulty breathing is experienced, seek immediate medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do, continue rinsing then seek immediate medical attention. If exposed or concerned: Get Medical attention. Call a POISON CENTER, doctor or physician if you feel unwell.

In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction, do not use water, see Section 5.

STORAGE: Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up.

DISPOSAL: Dispose of contents and container in compliance with all local, regional, national and international regulations.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Range % by Wt
EPOXY	25036-25-3	20 - 40 %
MAGNESIUM SILICATE	14807-96-6	20 - 40 %
DIMETHYL CARBONATE	616-38-6	20 - 40 %
TITANIUM DIOXIDE	13463-67-7	5 - 30 %
*METHYL ISOBUTYL KETONE	108-10-1	< 10 %
*RUST INHIBITIVE PIGMENT	1314-13-2	< 10 %
ISOPROPYL ALCOHOL	67-63-0	< 10 %
* BUTYL CELLOSOLVE	111-76-2	< 10 %

* Toxic chemical subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

4. FIRST AID MEASURES

EYES: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes, check for and remove contact lenses. Seek immediate medical attention.

SKIN: Remove contaminated clothing. Immediately flush exposed area with large amounts of water. If symptoms occur or persist, seek medical attention. Wash clothing separately and clean shoes before reuse.

INGESTION: Seek immediate medical attention, contact physician or poison control center. Do NOT induce vomiting. Never give anything by mouth to an unconscious person.

INHALATION: Seek immediate medical attention. Remove from exposure to fresh air. If not breathing or if breathing is irregular, provide artificial respiration or oxygen by trained personnel; rescuers should put on appropriate protective gear. To prevent aspiration, keep head below knees. This coating contains materials classified as nuisance particles, (listed as "Resp. Dust" in Section 8), which may be present at hazardous levels during sanding or abrading of the dried film, do not breath dust.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED: Vapor and spray mist harmful. May be harmful or fatal if swallowed, aspiration hazard. Exposure may cause lung damage, allergic reaction and respiratory reaction. May cause eye, skin, nose, throat and respiratory irritation. May affect the central nervous system causing dizziness, headache, or nausea. May cause skin dryness or cracking. Sanding dust may be harmful if inhaled, do not breath dust, use personal protective equipment.

EFFECTS: Repeated and prolonged overexposure to solvents may lead to permanent brain and nervous system damage causing dizziness, headache, or nausea and may cause adverse liver and kidney effects. Intentional misuse by deliberately concentrating and inhaling this product may be harmful or fatal. Individuals with chronic respiratory problems should neither use this product nor be exposed to its vapors or spray mist.

NOTES TO PHYSICIAN: This material is an aspiration hazard. Potential danger from aspiration must be weighed against possible oral toxicity when deciding whether to induce vomiting. Symptoms of poisoning may appear several hours later.

5. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, Alcohol-resistant Foam. Do not use water, material will float and may ignite on surface of water.

FIRE FIGHTING PROCEDURES: Fight as volatile liquid fire. Wear self-contained breathing apparatus pressuredemand (MSHA/NIOSH approved or equivalent) and full protective gear. Eliminate all sources of ignition. Evacuate unnecessary personnel. Use water spray to cool containers with caution, avoid spreading burning liquid. Water runoff can cause environmental damage. Dike and collect water used to fight fire. **UNUSUAL FIRE AND EXPLOSION HAZARD:** Highly flammable liquid and vapor. Vapors can travel to a source of ignition and flash back. Vapors/dust may cause flash fire or explosion. This material may be ignited by heat, sparks, flame or static electricity. Closed containers may explode when exposed to extreme heat. Empty containers retain product residue (liquid and/or vapor) and can be dangerous. DO NOT pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition.

6. ACCIDENTAL RELEASE MEASURES

ENVIRONMENTAL PRECAUTIONS: Avoid runoff and contact with soil, drains, sewers and waterways. Contact appropriate authority is spill is in excess of reportable quantity, in compliance with local/regional/national regulations.

PERSONAL PRECAUTIONS: Eliminate all ignition sources. No smoking, do not use flares. Contact emergency personnel. Evacuate the spill area and keep unnecessary, unprotected personnel away. Do not breathe vapors, use suitable personal protective equipment. Do not touch or walk through spilled material. Prevent additional discharge of material if able to do so safely. Ventilate spill area.

METHOD OF CLEANING UP: For small spills, add absorbent (dry sand or soil may be used in the absence of other non-combustible suitable materials) and use a non-sparking or explosion-proof means to transfer material to a sealable, appropriate container for disposal. For large spills, dike spilled material, or otherwise contain material to ensure runoff does not reach a waterway. Place spilled material in an appropriate container for disposal using non-sparking tools.

Dispose of spilled material and contaminated absorbent material in compliance with local and national regulations, use a licensed waste disposal contractor, see Section 13.

7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: Use only in a well ventilated area, with appropriate personal protective equipment, (see section 8). Do not eat, drink or smoke when handling this material. Wash hands and face before eating, drinking or smoking. Do not breathe vapor, fumes or mist. Do not get in eyes, or on skin, or clothing.

Always open containers slowly to allow any excess pressure to vent. Containers should be grounded when pouring. Take precautionary measures against static discharge. When transferring, follow proper grounding procedures. Use spark-proof tools and explosion proof equipment.

This material is part of a multiple component system, read the Safety Data Sheet(s) for all components before mixing, as the mixture will have the hazards of all of its parts. Empty containers retain product residue and can be hazardous. Do not reuse container.

CONDITIONS FOR SAFE STORAGE, INCLUDING INCOMPATIBILITIES: Store in accordance with local regulations. Store locked up. Keep container closed when not in use. Isolate from heat, flame, sparks, pilot lights, smoking materials and other sources of ignition. Containers can build up pressure if exposed to heat (fire). Store containers in a cool, well ventilated, explosion proof area. Protect from direct sunlight. KEEP OUT OF REACH OF CHILDREN AND PETS AT ALL TIMES.

8. EXPOSURE CONTROLS\PERSONAL PROTECTION

Components	CAS	Exposure Limits
EPOXY	25036-25-3	Data not available
MAGNESIUM SILICATE	14807-96-6	ACGIH TLV 2mg/m ³ Resp. Dust
DIMETHYL CARBONATE	616-38-6	Data not available
TITANIUM DIOXIDE	13463-67-7	ACGIH TLV 10mg/m ³ OSHA PEL TWA 15mg/m ³ , total dust
METHYL ISOBUTYL KETONE	108-10-1	ACGIH TWA 20 PPM OSHA PEL TWA 100 PPM
RUST INHABITIVE PIGMENT	1314-13-2	ACGIH TLV 2mg/m ³ (respirable fraction) OSHA PEL TWA 5mg/m ³ (respirable fraction)
ISOPROPYL ALCOHOL	67-63-0	ACGIH TWA 200 PPM OSHA PEL TWA 400 PPM
BUTYL CELLOSOLVE	111-76-2	OSHA PEL TWA 50 PPM ACGIH TWA 20 PPM

ENGINEERING CONTROLS: Provide explosion proof exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective occupational exposure limits.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Use chemical splash goggles and face shield (ANSI Z87.1 or approved equivalent).

SKIN: Wear impervious gloves to prevent contact with the skin. Where contact is likely, wear chemical resistant gloves, a chemical suit, long sleeves, rubber boots, and chemical safety goggles plus a face shield.

RESPIRATORY: Wear an appropriate, properly fitted fresh-air supplied respirator, (NIOSH-approved TC-19C or equivalent), during and after application, until all organic vapors and spray mists are exhausted or any time airborne contaminate levels exceed exposure limits. Follow respirator manufacturer's directions and observe OSHA regulations for respirator use (29 cfr 1910.134).

WORK HYGIENIC PRACTICES: Do not eat, drink, or smoke in areas where this material is used. Avoid breathing vapors. Remove contaminated clothing and wash before reuse. Wash thoroughly after handling. Wash hands before eating. Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid COLOR: Black, gray or white liquid **ODOR:** Typical **ODOR THRESHOLD:** Not available pH: Not available MELTING POINT: Not applicable BOILING POINT: 90 °C FLASH POINT AND METHOD: 54 °F TCC EVAPORATION RATE: Not available FLAMMABILITY(Solid/Gas): Not applicable FLAMMABLE LIMITS: 1.0 TO 16.0 VAPOR PRESSURE: Not available VAPOR DENSITY: Heavier than air % SOLUBILITY IN WATER: Not available **OCTANOL/WATER PARTITION COEFFICIENT:** Not available AUTO-IGNITION TEMPERATURE: Not available **DECOMPOSITION TEMPERATURE:** Not available VISCOSITY: 102 - 105 Krebs Units WHITE GRAY BLACK 14759ZP 50242ZP 12785ZP 476070 E02447D E02467D

	147602P	50244ZP	30240ZP
DENSITY lb/gl:	12.9	11.5	12.1
SPECIFIC GRAVITY:	1.5	1.4	1.4
VOLATILE WEIGHT:	29.341	34.698	32.708
VOLATILE VOLUME:	46.025	48.612	47.991
EXEMPT V.O.C. WT %:	21.12	24.97	23.54
EXEMPT V.O.C. VOL %:	30.5	32.22	31.8
REGULATORY V.O.C. g/l:	182.71	197.86	194.15
ACTUAL V.O.C. g/l:	126.98	134.12	132.40

10. STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION: Under normal conditions of storage and use, hazardous polymerization will not occur.

CONDITIONS TO AVOID: Keep away from heat, sparks, flames, and other sources of ignition. Do not smoke, extinguish all flames and pilot lights. Turn off stoves, heaters, electrical motors, tools, appliances and any other possible sources of ignition prior to spray application, during use and until all vapors are exhausted from the area.

CHEMICAL STABILITY: The product is stable. Avoid heat, open flame, sparks, static electricity, freezing.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide, and possible oxides of nitrogen

INCOMPATIBLE MATERIALS: Alkaline materials, strong acids and oxidizing materials.

POSSIBILITY OF HAZARDOUS REACTIONS: Under normal conditions of use and storage, hazardous reactions will not occur.

11. TOXICOLOGICAL INFORMATION

This product has not been tested as a whole, individual component data, (where available), is listed below:

DIMETHYL CARBONATE(616-38-6)		
Acute Dermal Toxicity	LD50: >2,000 mg/kg (rabbit)	May cause skin irritation.
Acute Inhalation Toxicity	LC50: 5.36 mg/l 4hrs (rat)	
Acute Oral Toxicity	LD50: >5,000 mg/kg (rat)	
Eye Irritation	Contact with eyes may cause irritation.	
BUTYL CELLOSOLVE(111-76-2)		
Acute Dermal Toxicity	LD:50 >2,000 mg/kg (guinea pig)	
Acute Inhalation Toxicity	LC0: >3.1 mg/l 1hrs (guinea pig)	Exposure to vapor may cause irritation of the eyes, nose, or throat. Inhalation may result in dizziness, headache, weakness, nausea and vomiting.
Acute Oral Toxicity	LD50: 1,1414 mg/kg (guinea pig)	Category 4 .
	Harmful if swallowed. Ingestion may cause weakness, confusion, anxiety, decreased blood pressure, and CNS depression with collapse and coma.	
Target Organ, Single Exposure	Central Nervous System	Category 3
	May cause drowsiness or dizziness. High concentrations may cause central nervous system depression.	
Eye Irritation	Category 2A	Causes serious eye irritation.
Skin Irritation	Category 2	Causes skin irritation.
Carcinogenicity Classification	cinogenicity Classification No ingredient in this component is present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC, NTP or OSHA.	

EPOXY(25036-25-3)				
Acute Dermal Toxicity	LD50: > 2,000 m	g/kg (rabbit)	May be harmful in contact with	skin.
Acute Inhalation Toxicity	LD50: > 2,000 m	g/kg (rat)		
Acute Oral Toxicity	No data available		May be harmful if swallowed.	
Eye Irritation	Category 2B		Causes eye irritation.	
Skin Irritation	Category 2		Causes skin irritation.	
Skin sensitization	Category 1		May cause an allergic skin react	tion.
ISOPROPYL ALCOHOL(67-63-0)				
Acute Dermal Toxicity	LD50 12,800 mg	'kg (rabbit)	May cause skin irritation.	
Acute Inhalation Toxicity	LC50 16000 ppm	(rat)		
Acute Oral Toxicity	LD50 5,045 mg/k	.g (rat)		
Target Organ, Single Exposure	Central Nervous	System	Category 3	May cause drowsiness or dizziness.
Eye Irritation	Category 2A		Causes serious eye irritation.	
Carcinogenicity Classification	confirmed humar	carcinogen by IAR	C, NTP or OSHA.	I to 0.1% is identified as probable, possible or
Symptoms of Overexposure		ess, tiredness, naus	ea and vomiting.	
METHYL ISOBUTYL KETONE(108		- () (+)		
Acute Dermal Toxicity	LD50: >2,000 mg		May cause skin irritation.	Harmful if inhaled
Acute Inhalation Toxicity	LC50: 8.2 - 16.4	- , ,	Category 4	Harmful if inhaled.
Acute Oral Toxicity	LD50: 2,080 mg/		Category 3	May cause respiratory irritation
Target Organ, Single Exposure Eye Irritation	Respiratory Syste Category 2A		Category 3	May cause respiratory irritation. ay cause irreversible eye damage.
Carcinogenicity Classification	IARC Group 2B		Possibly carcinogenic to human	
RUST INHABITIVE PIGMENT(13)	•		rossibly carenogenic to numan	
		alle (mat)	Catagon (1	
Acute Oral Toxicity	LD50: >5,000 mg		Category 4	Harmful if swallowed
Carcinogenicity Classification	IARC Group 1 Ca	Legory IA	Contains Quartz, (CAS No. 1480 humans.	08-60-7), which is classified as carcinogenic to
MAGNESIUM SILICATE(14807-9	6-6)		numans.	
-				
Carcinogenicity Classification	IARC		Not classifiable as a human card	cinogen,(containing no asbestos fibers).
TITANIUM DIOXIDE(13463-67-7				
Acute Dermal Toxicity	LD50: >5,000 mg	, ,		
Acute Inhalation Toxicity	LC50: >6.8 mg/l			
Acute Oral Toxicity	LD50: >5,000 m	g/kg (rat)		
Carcinogenicity Classification	IARC Group 2B		Possibly carcinogenic to human	S.
12. ECOLOGICAL INFO	ORMATION			
		idual component	data, (where available), is liste	d below:
This product has not been test	eu as a whole, muiv		data, (where available), is liste	d below.
DIMETHYL CARBONATE(616-38-	<u>6)</u>			
Toxicity to fish		Danio rerio (zebra		LC50: >100 mg/l 96hrs
Toxicity to daphnia and other aquat	c invertebrate	Daphnia magna (EC50: 83 mg/l 24hrs
Toxicity to algae Toxicity to bacteria		Activated sludge	la subcapitata (green algae)	EBC50: 72 mg/l 72hrs EC50: >1,000 mg/l 3hrs
Persistence and degradability				
		Biodegradability		Readily
Bioaccumulative potential		Biodegradability Bioaccumulation		Readily Bioaccumulation is unlikely
Bioaccumulative potential BUTYL CELLOSOLVE(111-76-2) Toxicity to fish		Bioaccumulation	kiss (rainhow trout)	Bioaccumulation is unlikely
	c invertebrate	Bioaccumulation Oncorhynchus my	'kiss (rainbow trout) Water flea)	
BUTYL CELLOSOLVE(111-76-2) Toxicity to fish Toxicity to daphnia and other aquat Toxicity to algae	c invertebrate	Bioaccumulation Oncorhynchus my Daphnia magna (Pseudokirchneriel		Bioaccumulation is unlikely LC50: 1,474 mg/l 96hrs
BUTYL CELLOSOLVE(111-76-2) Toxicity to fish Toxicity to daphnia and other aquat Toxicity to algae Persistence and degradability	c invertebrate	Bioaccumulation Oncorhynchus my Daphnia magna (Pseudokirchneriel Biodegradability	Water flea) la subcapitata (green algae)	Bioaccumulation is unlikely LC50: 1,474 mg/l 96hrs EC50 1,800 mg/l 48hrs EC50 911 mg/l 72hrs Readily
BUTYL CELLOSOLVE(111-76-2) Toxicity to fish Toxicity to daphnia and other aquat Toxicity to algae Persistence and degradability Bioaccumulative potential	c invertebrate	Bioaccumulation Oncorhynchus my Daphnia magna (Pseudokirchneriel Biodegradability	Water flea)	Bioaccumulation is unlikely LC50: 1,474 mg/l 96hrs EC50 1,800 mg/l 48hrs EC50 911 mg/l 72hrs
BUTYL CELLOSOLVE(111-76-2) Toxicity to fish Toxicity to daphnia and other aquat Toxicity to algae Persistence and degradability Bioaccumulative potential ISOPROPYL ALCOHOL(67-63-0)	c invertebrate	Bioaccumulation Oncorhynchus my Daphnia magna (Pseudokirchneriel Biodegradability Partition coefficier	Water flea) la subcapitata (green algae) nt: n-octanol/water	Bioaccumulation is unlikely LC50: 1,474 mg/l 96hrs EC50 1,800 mg/l 48hrs EC50 911 mg/l 72hrs Readily Log Pow: 0.83
BUTYL CELLOSOLVE(111-76-2) Toxicity to fish Toxicity to daphnia and other aquat Toxicity to algae Persistence and degradability Bioaccumulative potential ISOPROPYL ALCOHOL(67-63-0) Toxicity to fish		Bioaccumulation Oncorhynchus my Daphnia magna (Pseudokirchneriel Biodegradability Partition coefficien Pimephales promo	Water flea) la subcapitata (green algae) nt: n-octanol/water elas (flathead minnow)	Bioaccumulation is unlikely LC50: 1,474 mg/l 96hrs EC50 1,800 mg/l 48hrs EC50 911 mg/l 72hrs Readily Log Pow: 0.83 LC50: >1,000 mg/l 96hrs
BUTYL CELLOSOLVE(111-76-2) Toxicity to fish Toxicity to adphnia and other aquat Toxicity to algae Persistence and degradability Bioaccumulative potential ISOPROPYL ALCOHOL(67-63-0) Toxicity to fish Toxicity to daphnia and other aquat		Bioaccumulation Oncorhynchus my Daphnia magna (Pseudokirchneriel Biodegradability Partition coefficien Pimephales prom Daphnia magna (Water flea) la subcapitata (green algae) nt: n-octanol/water elas (flathead minnow) Water flea)	Bioaccumulation is unlikely LC50: 1,474 mg/l 96hrs EC50 1,800 mg/l 48hrs EC50 911 mg/l 72hrs Readily Log Pow: 0.83 LC50: >1,000 mg/l 96hrs LC50: >100 mg/l 48hrs
BUTYL CELLOSOLVE(111-76-2) Toxicity to fish Toxicity to daphnia and other aquat Toxicity to algae Persistence and degradability Bioaccumulative potential ISOPROPYL ALCOHOL(67-63-0) Toxicity to fish Toxicity to daphnia and other aquat Toxicity to algae		Bioaccumulation Oncorhynchus my Daphnia magna (Pseudokirchneriel Biodegradability Partition coefficien Pimephales prom Daphnia magna (No Data Available	Water flea) la subcapitata (green algae) nt: n-octanol/water elas (flathead minnow) Water flea)	Bioaccumulation is unlikely LC50: 1,474 mg/l 96hrs EC50 1,800 mg/l 48hrs EC50 911 mg/l 72hrs Readily Log Pow: 0.83 LC50: >1,000 mg/l 96hrs LC50: >100 mg/l 48hrs No Data Available
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BUTYL CELLOSOLVE(111-76-2) Toxicity to fish Toxicity to daphnia and other aquat Toxicity to algae Persistence and degradability Bioaccumulative potential ISOPROPYL ALCOHOL(67-63-0) Toxicity to fish Toxicity to daphnia and other aquat Toxicity to algae Persistence and degradability Bioaccumulative potential METHYL ISOBUTYL KETONE(108 Toxicity to fish	c invertebrate -10-1)	Bioaccumulation Oncorhynchus my Daphnia magna (Pseudokirchneriel Biodegradability Partition coefficien Pimephales prom Daphnia magna (No Data Available Biodegradability	Water flea) la subcapitata (green algae) nt: n-octanol/water elas (flathead minnow) Water flea)	Bioaccumulation is unlikely LC50: 1,474 mg/l 96hrs EC50 1,800 mg/l 48hrs EC50 911 mg/l 72hrs Readily Log Pow: 0.83 LC50: >1,000 mg/l 96hrs LC50: >100 mg/l 48hrs No Data Available Readily
BUTYL CELLOSOLVE(111-76-2) Toxicity to fish Toxicity to daphnia and other aquat Toxicity to algae Persistence and degradability Bioaccumulative potential ISOPROPYL ALCOHOL(67-63-0) Toxicity to fish Toxicity to daphnia and other aquat Toxicity to algae Persistence and degradability Bioaccumulative potential METHYL ISOBUTYL KETONE(108 Toxicity to fish Toxicity to fish Toxicity to fish Toxicity to algae	c invertebrate -10-1)	Bioaccumulation Oncorhynchus my Daphnia magna (Pseudokirchneriel Biodegradability Partition coefficien Pimephales prom Daphnia magna (No Data Available Biodegradability Bioaccumulation Danio rerio (zebra Daphnia magna (Pseudokirchneriel	Water flea) la subcapitata (green algae) nt: n-octanol/water elas (flathead minnow) Water flea)	Bioaccumulation is unlikely LC50: 1,474 mg/l 96hrs EC50 1,800 mg/l 48hrs EC50 911 mg/l 72hrs Readily Log Pow: 0.83 LC50: >1,000 mg/l 96hrs LC50: >100 mg/l 48hrs No Data Available Readily Bioaccumulation is unlikely LC50: >179 mg/l 96hrs EC50: >200 mg/l 48hrs EC50: 400 mg/l 96hrs
BUTYL CELLOSOLVE(111-76-2) Toxicity to fish Toxicity to daphnia and other aquat Toxicity to algae Persistence and degradability Bioaccumulative potential ISOPROPYL ALCOHOL(67-63-0) Toxicity to fish Toxicity to daphnia and other aquat Toxicity to algae Persistence and degradability Bioaccumulative potential METHYL ISOBUTYL KETONE(108	c invertebrate -10-1)	Bioaccumulation Oncorhynchus my Daphnia magna (Pseudokirchneriel Biodegradability Partition coefficien Pimephales prom Daphnia magna (No Data Available Biodegradability Bioaccumulation Danio rerio (zebra Daphnia magna (Water flea) la subcapitata (green algae) nt: n-octanol/water elas (flathead minnow) Water flea) n fish) Water flea)	Bioaccumulation is unlikely LC50: 1,474 mg/l 96hrs EC50 1,800 mg/l 48hrs EC50 911 mg/l 72hrs Readily Log Pow: 0.83 LC50: >1,000 mg/l 96hrs LC50: >100 mg/l 48hrs No Data Available Readily Bioaccumulation is unlikely LC50: >179 mg/l 96hrs EC50: >200 mg/l 48hrs

13. DISPOSAL CONSIDERATIONS

RECOMMENDATIONS: The generation of waste should be avoided or minimized wherever possible. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection, waste disposal legislation and any regional local authority requirements. Empty containers should be disposed of through an approved waste management facility. Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261, ensure conformity to all applicable hazardous waste regulations, consult your local or regional authorities.

14. TRANSPORT INFORMATION

UN NUMBER: UN1263 UN PROPER SHIPPING NAME: PAINT TRANSPORT HAZARD CLASS: 3 PACKING GROUP : II

SPECIAL PRECAUTIONS: The listed transportation information applies only to ground transport and does not address regulatory variations due to changes in package size, mode of shipment or other regulatory descriptors. This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. It is the responsibility of the shipper and the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material. Local Government regulations and rules should prevail.

15. REGULATORY INFORMATION

UNITED STATES FEDERAL REGULATIONS:

OSHA: OSHA Hazard Communication Standard 29 CFR 1910.1200

A component(s) of this product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA RQ - 40 CFR302.4 (a)

List of Hazardous Substances and Reportable Quantities (RQ)

<u>Chemical Name</u>	CAS Number	<u>R0</u>
BUTYL CELLOSOLVE	111-76-2	Glycol Ethers N230
METHYL ISOBUTYL KETONE	108-10-1	5,000 lbs.
RUST INHABITIVE PIGMENT	1314-13-2	Zinc Compounds N982

SARA 313 Components - 40 CFR 372.65

This product contains the following substances subject to the reporting requirements of Section 313 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and 40 CFR 372:

<u>Chemical Name</u>	CAS Number
BUTYL CELLOSOLVE	111-76-2 Glycol Ethers N230

METHYL ISOBUTYL KETONE	108-10-1
RUST INHABITIVE PIGMENT	1314-13-2 N982

SARA Section 311/312 Hazard Category - 40 CFR 370.2

This product is considered, under applicable definitions, to meet the following categories:

(X) Fire Hazard (X) Acute Health Hazard (X) Chronic Health Hazard

STATE REGULATIONS:

California Proposition 65

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

Chemical Name	CAS Number
METHYL ISOBUTYL KETONE	108-10-1
RUST INHABITIVE PIGMENT	1314-13-2
Contains: Quartz	14808-60-7
TITANIUM DIOXIDE	13463-67-7

New Jersey Right-To-Know Component Information

Chemical Name	CAS Number
BUTYL CELLOSOLVE	111-76-2
DIMETHYL CARBONATE	616-38-6
ISOPROPYL ALCOHOL	67-63-0
METHYL ISOBUTYL KETONE	108-10-1
RUST INHABITIVE PIGMENT	1314-13-2
Contains: Quartz	14808-60-7
TITANIUM DIOXIDE	13463-67-7

Pennsylvania Right-To-Know Component Information

Chemical Name	CAS Number
BUTYL CELLOSOLVE	111-76-2
DIMETHYL CARBONATE	616-38-6
ISOPROPYL ALCOHOL	67-63-0
METHYL ISOBUTYL KETONE	108-10-1
RUST INHABITIVE PIGMENT	1314-13-2
Contains: Quartz	14808-60-7
TITANIUM DIOXIDE	13463-67-7

Massachusetts Right-To-Know Component Information

Chemical Name	CAS Number
BUTYL CELLOSOLVE	111-76-2
DIMETHYL CARBONATE	616-38-6
ISOPROPYL ALCOHOL	67-63-0
METHYL ISOBUTYL KETONE	108-10-1
RUST INHABITIVE PIGMENT	1314-13-2
Contains: Quartz	14808-60-7
TITANIUM DIOXIDE	13463-67-7

16. OTHER INFORMATION

HMIS RATING		
Health:	3	
Flammability:	3	
Personal Hazard:	1	
Personal Protection:	J	





0 = not significant, 1 = Slight, 2 = Moderate, 3 = High, 4 = Extreme, * = Chronic

DISCLAIMER: The information and recommendations set forth herein are presented in good faith and believed to be correct as of this date. The Eastwood Company makes no representation, warranty or guarantee as to the completeness or accuracy thereof. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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