

MATERIAL SAFETY DATA SHEET

50244ZP / 50242ZP EW EPOXY PRIMER GRAY

Printed: 09/12/07

----- HMIS CODES -----

Hazard Rating:	Health	2
Least --> Greatest	Flammability	3
0 --> 4	Reactivity	0
	Personal Protection	H

Manufacturer:
THE EASTWOOD COMPANY
263 SHOEMAKER ROAD
POTTSTOWN, PA 19464
Phone: 800-345-1178

EMERGENCY TELEPHONE: 800-424-9300

SECTION I: PRODUCT IDENTIFICATION

Product Code: 50244ZP (Gallon) / 50242ZP (Quart) Product Class: PAINT
Product Name: EW EPOXY PRIMER GRAY
Product(s): EW EPOXY PRIMER GRAY
CAS Number: NA

SECTION IIA: HAZARDOUS INGREDIENTS

Ingredient	CAS Number	(To Nearest 1.00%)		Vapor	
		% by Wt.	% by Vol.	LEL	Press.
1. EPOXIDE	067924-34-9	41.00	48.00	1.0	6.00
2. CALC STRON ZINC PHOS SIL	66402-68-4	3.00	1.00	NA	NA
3. MAGNESIUM SILICATE	14807-96-6	26.00	12.00	NA	NA
4. BUTYL CELLOSOLVE	000111-76-2	2.00	3.00	1.1	.60
5. ISOPROPYL ALCOHOL	67-63-0	2.00	4.00	2.0	37.00
6. MIBK	108-10-1	6.00	10.00	1.4	15.00
7. XYLENE	1330-20-7	9.00	13.00	1.0	9.50

NA = Not Applicable; NE = Not Established

SECTION IIB: OCCUPATIONAL EXPOSURE LIMITS

Ingr. #	-----OSHA PEL's-----		-----ACGIH TLV's-----			
	OSHA ppm	OSHA mg/m3	TWA ppm	TWA mg/m3	STEL ppm	STEL mg/m3
1.	100.000	NA	100.000	NA	100.000	NA
2.	NA	NA	NA	5.000	NA	NA
3.	NA	NA	NA	2.000	NA	NA
4.	NA	NA	25.000	NA	NA	NA
5.	400.000	NA	400.000	NA	500.000	NA
6.	100.000	NA	50.000	NA	75.000	NA
7.	100.000	435.000	100.000	435.000	150.000	655.000

NA = Not Applicable; NE = Not Established

SECTION III: PHYSICAL DATA

Boiling Range (degrees F): 282.00 - 286.00 Pounds per Gallon: 10.68
Vapor Density: HEAVIER THAN AIR Evaporation Rate: SLOWER THAN ETHER
Solubility in Water: NIL

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Volatiles (%)	by Weight		by Volume
	Total	33.38	51.99
Exempt VOC	.00	.00	
Non-exempt	33.38	51.99	

VOC wt/gal: 3.56 lbs non-exempt solvent per adjusted gallon

Appearance:

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flammability Classification:

OSHA: FLAMMABLE DOT: FLAMMABLE

Flash Point: 81.00 (Method: Tcc)

UEL: 7

Extinguishing Media: CO2/FOAM

Unusual Fire and Explosion Hazards

THIS MATERIAL MAY BE IGNITED BY HEAT, SPARKS, FLAME OR STATIC ELECTRICITY. KEEP CONTAINERS CLOSED WHEN NOT IN USE. ISOLATE FROM HEAT, SPARKS, PILOT LIGHTS SMOKING MATERIALS AND OTHER SOURCES OF IGNITION.

Special Firefighting Procedures

THE USE OF SCBA IS RECOMMENDED FOR FIRE FIGHTERS. WATER SPRAY MAY BE USEFUL IN IN COOLING CONTAINERS EXPOSED TO HEAT AND FLAME. AVOID SPREADING BURNING LIQUID WITH WATER USED FOR COOLING PURPOSES.

FIGHT AS VOLATILE LIQUID FIRE. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. USE WATER TO COOL FIRE EXPOSED CONTAINERS.

SECTION V: HEALTH HAZARD DATA

Effects of Overexposure

DIZZINESS, NAUSEA, VOMITING, LOSS OF COORDINATION, AND FATIGUE.

Medical Conditions Prone to Aggravation by Exposure

ASTHMA, HEART CONDITION.

Primary Routes of Entry into the Body, and Effects

MOUTH, SKIN, LUNGS.

EMERGENCY FIRST-AID PROCEDURES

SKIN CONTACT; FLUSH WITH WATER. IF REDNESS PERSISTS SEEK MEDICAL ATTENTION.

INHALATION; IF RESPIRATORY SYMPTOMS DEVELOP, REMOVE VICTIM FROM SOURCE OF

EXPOSURE TO FRESH AIR. IF SYMPTOMS PERSIST SEEK MEDICAL ATTENTION

INGESTION; SEEK EMERGENCY MEDICAL ATTENTION

SECTION VI: REACTIVITY DATA

Stability: STABLE Hazardous Polymerization WILL NOT OCCUR.

Hazardous Decomposition Products

CO2

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Conditions to Avoid
HEAT, SPARKS OPEN FLAMES, STATIC ELECTRICITY

Incompatibilities (Materials to Avoid)

SECTION VII: SPILL OR LEAK PROCEDURES; WASTE DISPOSAL
Steps to be taken if Material is Leaked or Spilled
STAY UPWIND. REMOVE SOURCE OF IGNITION. KEEP OUT OF DRAINS SEWERS, WATERWAYS
USE ABSORBENT PADS

Waste Disposal Methods
DISPOSE PRODUCT IN ACCORDANCE WITH LOCAL, COUNTY STATE, AND FEDERAL REGULATIONS.

SECTION VIII: SAFE HANDLING AND USE INFORMATION
Respiratory Protection
APPROVED ORGANIC SUPPLIED AIR RESPIRATOR

Ventilation
MECHANICAL EXPLOSIONPROOF

Protective Gloves
YES

Eye Protection
YES

Other Protective Equipment
IMPERVIOUS CLOTHING

Hygienic Practices
WASH BEFORE EATING.

SECTION IX: SPECIAL PRECAUTIONS
Handling and Storing
KEEP IN COOL PROPERLY VENTILATED EXPLOSION PROOF AREA.

Other Precautions
KEEP AWAY FROM HEAT SPARKS, AND OPEN FLAMES. USE APPROVED GROUNDING EQUIPMENT TO AVOID STATIC SPARKS.
NOTE; THIS PRODUCT CONTAINS XYLOL AND IS SUBJECT TO THE REPORTING REQUIREMENTS OF SARA 313 AND 40 CFR 372
DISCLAIMER: THE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE PRESENTED IN GOOD FAITH AND BELIEVED TO BE CORRECT AS OF THIS DATE. EASTWOOD MAKES NO REPRESENTATION AS TO THE COMPLETENESS OR ACCURACY THEREOF. INFORMATION IS SUPPLIED UNDER THE CONDITION THAT THE RECIPIENT WILL MAKE HIS OWN DETERMINATION AS TO ITS SUITABILITY FOR THEIR INTENDED PURPOSE, PRIOR TO USE.

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