

SECTION 01: Chemical product and company identification

THE EASTWOOD COMPANY Manufactured for..... 263 SHOEMAKER ROAD

POTTSTOWN, PA 19464

Tel (800) 343-9353

Product name.....

EW13520 PREMIUM BODY FILLER Automotive. This product should not be used for any other purpose other than the ones Recommended use and restrictions on use...

described in this section.

Chemical family..... Mixture.

NFPA rating...... Health: 2 Fire: 3 Reactivity: 0.

HMIS...... H: 2 F: 3 R: 0.

SECTION 02: Hazards identification





Signal WordHazard Classification	DANGER. Flammable Liquid 3. Aspiration Toxicity 1. Skin Sensitizer 1. Eye Irritant 2. Acute Toxicity 4. Respiratory Sensitizer 1. Carcinogen 1A. STOT RE 1. H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H332 Harmful if inhaled. H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled. H350 This product contains ingredients that may cause cancer. H372 Causes
Prevention	damage to the liver and kidneys through prolonged or repeated exposure. P201 Obtain special instructions before use. P202 Do not handle this product until all safety instructions have been read and understood. P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P233 Keep container tightly closed. P240 Ground and bond container and receiving equipment. P241 Use explosion proof equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P280 Wear protective gloves and eye protection. P272 Contaminated work clothing should not be allowed out of the workplace. P264 Wash thoroughly after handling. P271 Use only outdoors or in a well ventilated area. P284 In case of inadequate ventilation wear respiratory protection. P260 Do not breathe mist, vapours, or spray. P270
Response	Do not eat drink or smoke while using this product. P303 + P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse thoroughly with water and use safety shower . P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish. P301 + P310 If swallowed IMMEDIATELY CALL A POISON CONTROL CENTRE and follow instructions provided by the centre. P331 Do NOT induce vomiting. P302 + P352 - If on skin: wash with plenty of water P333 + P313 If skin irritation or rash occurs, get medical advice/attention. P321 - For specific treatment see section 4 on this SDS. P362 + P364 - Take off contaminated clothing and wash before reuse. P305 + P351 + P338 If in eyes rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing until medical help arrives. P337 + P313 - If eye irritation persists get medical attention. P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTER/doctor if you feel unwell. P342 + P311 If experiencing respiratory symptoms; call poison center or doctor. P308 + P313 If exposed or concerned, get medical advice/attention.
StorageDisposal	



SECTION 03: Composition/Information on Ingredients			
HAZARDOUS INGREDIENTS	CAS#	WT. %	
Talc	14807-96-6	15-40	
Styrene	100-42-5	10-20	
Calcium Carbonate	1317-65-3	7-13	
C I Pigment Yellow 53	8007-18-9	1-3	
Titanium Dioxide	13463-67-7	0.1-1	
Crystalline silica	14808-60-7	0.1-1	
2-Phenoxyethanol	122-99-6	0.1-1.0	
Tetrahydrophthalic acid anhydride	85-43-8	0.1-1	
Silica, Amorphous	7631-86-9	0.1-1	

SECTION 04: First aid measures

Eye contact	
Skin contact	amounts of water for a minimum of 30 minutes or up to 60 minutes for critical body areas. If
Inhalation	irritation persists, seek medical attention. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen, obtain medical attention.
Ingestion	If ingestion is suspected, contact physician or poison control center immediately. If spontaneous vomiting occurs have victim lean forward with head down to prevent
Additional information	aspiration of fluid into the lungs. Never give anything by mouth to an unconscious person. Treat victims symptomatically. In the event of an incident involving this product ensure that medical authorities are provided a copy of this safety data sheet.

SECTION 05: Fire fighting measures

Suitable and unsuitable extinguishing media
Hazardous combustion products
Special fire fighting procedures

"Alcohol" foam, CO2, dry chemical. Oxides of carbon (CO, CO2). By fire: protect against potentially toxic and irritating fumes. Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. Cool fire-exposed containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture. Solvent vapours may be heavier than air and may build up and travel along the ground to an ignition source, which may result in a flash back to the source of the vapours.

SECTION 06: Accidental release measures

Ventilate. Eliminate all sources of ignition. Contain the spill. Avoid all personal contact. Spilled material and water rinses are classified as chemical waste, and must be disposed of in accordance with current local, provincial, state, and federal regulations. Evacuate all non-essential personnel. Prevent runoff into drains, sewers, and other waterways. Absorb with earth, sand, or another dry inert material. Shovel into suitable unsealed containers, transport to well-ventilated area (outside) and treat with neutralizing solution: mixture of water (80%) with non-ionic surfactant Tergitol TMN-10 (20%); or water (90%), concentrated ammonia (3-8%) and detergent (2%).

SECTION 07: Handling and storage

Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing Handling procedures..... apparatus. Always adopt precautionary measures against build-up of static which may arise from appliances, handling and the containers in which product is packed. Avoid breathing vapours or mist. Ground handling equipment. Handle and open container with care. Employees should wash hands and face before eating or drinking. Keep away from heat, sparks, and open flame. Keep away from heat, sparks, and open flames. Keep container closed when not in use. Storage needs..... Store away from oxidizing and reducing materials. Store away from sunlight.

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SECTION 08: Exposure controls / personal protection

INGREDIENTS	TWA ACG	IH TLV STEL	OSH/ PEL	A PEL STEL	NIOSH REL
				- /	
Talc	2 mg/m3	Not established	2 mg/m3 TWA	3 mg/m3 - QUE	Not established
Styrene	20 ppm	40 ppm	100 ppm	Not established	100 ppm
Calcium Carbonate	Not established	Not established	5 mg/m3	Not established	5 mg/m3
C I Pigment Yellow 53	No data	No data	No data	No data	No data
	0.2 MG/M3 TWI AC	GI			
Titanium Dioxide	10 mg/m3	Not established	15 mg/m3	Not established	Not established
Crystalline silica	Not Established	Not Established	Not Established	Not Established	Not Established
2-Phenoxyethanol	No data	No data	No data	No data	No data
	No data				
Tetrahydrophthalic acid anhydride	Not established	Not established	Not established	Not established	Not established
Silica, Amorphous	Not established	Not established	Not established	Not established	Not established
Respiratory/type	Liquid chemical goggles. (type		should be available. control exposure levels entilation should be use enti, or during purging ard reference sources	below airborne d at sources of air operations, to capture regarding industrial	

SECTION 09: Physical and chemical properties

Physical state	Paste.
Colour	Green.
Odour	Hydrocarbon odour.
Odour threshold (ppm)	0.15-25 ppm (Styrene).
Vapour pressure (mm Hg)	Not available.
Vapour density (air=1)	3.6 (Styrene).
pH	Not applicable.
Melting / Freezing point (deg C)	Not Available.
Solubility	Slightly soluble in water.
Initial boiling point / boiling range (deg C)	145°C.
Relative Density (Specific Gravity)	1.062 - 8.86 lbs/USG .
Evaporation rate	Not available.
Flash point (deg C), method	31. (estimated).
Auto ignition temperature (deg C)	490°C.
Upper flammable limit (% vol)	9.0.
Lower flammable limit (% vol)	0.9.
Coefficient of water\oil distribution	Not available.
VOC	0.5 lb/USG.
Viscosity	162,000 cps @ 10 rpm spind

SECTION 10: Stability and reactivity

Chemical stability	Stable at normal temperatures and pressures.
Reactivity	Avoid heat, sparks and flames. Explosive reactions can occur in the presence of strong
•	oxidizing agents.
Conditions to avoid	Keep away from heat. Incompatible with strong oxidizers.
Hazardous decomposition products	See hazardous combustion products section 5.
Possibility of hazardous reactions	Will not occur under normal temperature and pressure



INGREDIENTS	LC50	LD50	
Talc	Not available	Not available	
Styrene	2770 ppm 4 hr rat	5000 mg/kg rat oral	
Calcium Carbonate	Not available	6450 mg/kg rat oral	
C I Pigment Yellow 53	No data	No data	
Titanium Dioxide	Not Available	> 10,000 mg/kg rat oral > 10,000 mg/kg rabbit dermal	
Crystalline silica	Not Available	Not Available	
2-Phenoxyethanol	No data	1260 mg/kg Oral Rat	
Tetrahydrophthalic acid anhydride	No data	5410 mg/kg rat oral	
Silica, Amorphous	Not Available	3160 mg/kg rat oral	
Route of entry Effects of acute exposure	Eye contact. Skin contact. Inhalation. The aromatic hydrocarbon solvents in this produ throat. In high concentration, they may cause ce narcosis characterized by nausea, lightheadedn inhalation.	entral nervous system depression and	
Effects of chronic exposure Carcinogenicity of material	Prolonged or repeated exposure may lead to allergic skin reactions. Prolonged or repeated exposure may result in an allergic respiratory reaction in sensitive individuals. May cause damage to the respiratory system, lungs, eyes, skin and central nervous system. Prolonged or repeated exposure may lead to kidney or central nervous system symptoms. This product contains crystalline silica. Excessive long-term exposure to crystalline silica may cause silicosis, a form of disabling, progressive and sometimes fatal fibrotic lung disease. Severe and permanent lung damage may result. Prolonged overexposure to crystalline silica (quartz) dust can cause fibrotic lung damage overexposure to crystalline silica (quartz) dust can cause fibrotic lung damage may result. Prolonged overexposure to crystalline silica (quartz) dust can cause fibrotic lung damage may result. Prolonged overexposure to crystalline silica (quartz) dust can cause fibrotic lung damage. Titanium dioxide is known to the state of California to cause cancer and developmental effects. Styrene is classified by IARC as a Group 2B carcinogen. IARC has determined that Antimony Trioxide (Pigment CI yellow 53) is a Class 2B carcinogen. Nickel and certain		
Reproductive effects	nickel compounds are listed as suspect human of None known.	carcinogens by IARC and NTP.	
SECTION 12: Ecological information			

Do not allow to enter waters, waste water or soil. Environmental..... Persistence and degradability...... Not available.

SECTION 13: Disposal considerations

Waste disposal..... Empty containers must be handled with care due to product residue. This material and its container must be disposed of as hazardous waste. Avoid release to the environment. Dispose of waste in accordance with all applicable Federal, Provincial/State and local regulations.

SECTION 14: Transport information

TDG Classification..... UN3269 - Polyester Resin Kit - Class 3 - Packing Group III - This product meets the criterial for Limited Quantity Exemptions when packaged in containers less than 5 litres . 49CFR173.150 provides an exception to the requirements of subsection 172.101 flammable liquids in Packing Group III and combustible liquids, inner packagings not over DOT Classification (Road)..... 5.0 L (1.3 gallons) net capacity each, packed in a strong outer packaging. Otherwise this product is classified as UN3269 - Polyester Resin Kit- Class 3 - Packing Group III. UN3269 - Polyester Resin Kit - Class 3 - Packing Group III. UN3269 - Polyester Resin Kit - Class 3 - Packing Group III. IATA Classification (Air)..... IMDG Classification (Marine)..... Marine Pollutant..... No. Proof of Classification..... In accordance with Part 2.2.1 of the Transportation of Dangerous Goods Regulations (July 2, 2014) - we certify that classification of this product is correct. .

SECTION 15: Regulatory information

A component of this product is not on the NDSL. TSCA inventory status..... All components are listed. This product is considered hazardous under the OSHA Hazard Communication Standard. OSHA..... SARA Title III Section 302 - extremely hazardous None.

substances



SECTION 15: Regulatory information

EPA hazardous air pollutants (HAPS) 40CFR63

California Proposition 65.....

Styrene.

*WARNING: This product contains a chemical known to the State of California to cause

cancer. (Styrene). (Titanium dioxide). (Crystalline silica). (Nickel compounds).

SECTION 16: Other information

experience and recognized technical sources. To the best of our knowledge, it is believed to be correct as of the date of issue but we make no representations as to its accuracy or sufficiency and do not suggest or guarantee that any hazards listed herein are the only ones which exist. The hazard information contained herein is offered solely for the consideration of the user, subject to his own investigation and verification of compliance with applicable regulations, including the safe use of the product under every foreseeable condition. The information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.

Preparation date: DEC 09/2016



SECTION 01: Chemical product and company identification

BLUE CREAM HARDENER Product name..... The Eastwood Company. Manufactured for..... 263 Shoemaker Road Pottstown, PA 19464 Tel (800) 343-9353 IN THE UNITED STATES CALL 24 hour emergency number:..... CHEMTREC (800) 424-9300.

product should not be used for any other purpose other than the ones described in this

section. Chemical family...... Mixture.

Preparation date...... July 14, 2015.

Hazard rate

NFPA rating...... Health: 2 Fire: 0 Reactivity: 0.

HMIS..... H: 2 F: 2 R: 0.

Additional information.....

SECTION 02: Hazards identification



Signal Word..... DANGER. Oxidizing Solid 2. Organic Peroxide Type C. H242 Heating may cause a fire. H272 May intensify fire; oxidizer. Hazard Classification..... Hazard Description.....

Precautionary Statements..... P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P220

Keep away from clothing and other combustible materials. P234 Keep only in original packaging. P235 Keep cool. P240 Ground and bond container and receiving equipment.

P280 Wear protective gloves and eye protection.

P370 + P378 In case of fire - use dry chemical powder, CO2 or 6% foam. P403 Store in a well ventilated area. P410 Protect from sunlight. P411 Store at temperatures not exceeding 60°C / 140°F. P420 Store separately. Response Storage.....

Disposal..... P501 Dispose all unused, waste or empty containers in accordance with local regulations.

SECTION 03: COMPOSITION/INFORMATION ON INGREDIENTS			
HAZARDOUS INGREDIENTS	CAS#	WT. %	
BENZOYL PEROXIDE ZINC STEARATE	94-36-0 557-05-1	50-60 5-10	

SECTION 04: First aid measures

In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at Eye contact..... least 15 minutes. Obtain medical attention. Remove all contaminated clothing and immediately wash the exposed areas with copious Skin contact..... amounts of water for a minimum of 30 minutes or up to 60 minutes for critical body areas. If irritation persists, seek medical attention.

If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is Inhalation.....

difficult, give oxygen, obtain medical attention. Do not induce vomiting. If ingestion is suspected, contact physician or poison control center Ingestion.....

immediately. If spontaneous vomiting occurs have victim lean forward with head down to prevent aspiration of fluid into the lungs. Never give anything by mouth to an unconscious

. Treat victims symptomatically. The main hazard from ingestion is aspiration of the liquid into the lungs. In the event of an incident involving this product ensure that medical authorities are provided a copy of this safety data sheet.

SECTION 05: Fire fighting measures

Extinguishing media.....

"Alcohol" foam, CO2, dry chemical.
Oxides of carbon (CO, CO2). Benzoic acid. Hydrocarbons. Hazardous combustion products.....

Special fire fighting procedures..... Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. Fight fire like a fuel oil fire. Unusual fire / explosion hazards.....

Fire hazard increases when material becomes dry. Vapours may be heavier than air. May travel long distances along the ground before igniting and flashing back to vapour source.

SECTION 06: Accidental release measures

Ventilate. Eliminate all sources of ignition. Isolate area and keep unauthorized people Leak/spill..... away. Do not walk through spilled material. Contain the spill. Prevent runoff into drains,

sewers, and other waterways. Absorb with earth, sand, or another dry inert material. Spilled material and water rinses are classified as chemical waste, and must be disposed

of in accordance with current local, provincial, state, and federal regulations.

SECTION 07: Handling and storage

Handling procedures..... Keep away from heat, sparks, and open flame. Do not breathe vapours, mist or dust. Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing

apparatus. Handle in accordance with good industrial hygiene and safety practices. Always adopt precautionary measures against build-up of static which may arise from appliances, handling and the containers in which product is packed. Ground handling equipment.

Handle and open container with care. Employees should wash hands and face before eating or drinking.

Keep away from heat, sparks, and open flames. Keep container closed when not in use.

Store in a cool dry place away from organic materials.

SECTION 08: Exposure controls / personal protection

INGREDIENTS	TWA	SIH TLV STEL	PEL	HA PEL STEL	NIOSH REL
BENZOYL PEROXIDE	5 mg/m3	Not Established	5 mg/m3	Not Established	5 mg/m3 TWA
ZINC STEARATE	10 mg/m3	Not Established	10 mg/m3	Not Established	10 mg/m3 TWA
Eye/type Respiratory/type		Liquid chemical goggle Local exhaust ventilation when contaminant leve	on is recommended.	Wear an appropriate, promended exposure limits.	operly fitted respirator
Gloves/ type		es. ive clothes.	•		

Footwear/type...... Safety boots per local regulations. Other/type...... Emergency showers and eye wash stations should be available.

Ventilation requirements..... Local exhaust at points of emission.

SECTION 09: Physical and chemical properties

Colour..... Blue.

Physical state

Storage needs.....

Faint, benzaldehyde-like odor. Odour.....

Odour threshold (ppm)..... No data.

3.1.

No data. Freezing point (deg C)..... No data.

Melting point (deg c)..... 145°C (293°F).

pH.....Hq 5.2 - 6.5.

Auto ignition temperature (deg C)..... No data.

No data.

No data. 53 mg/L @ 5°C. Solubility.....

Specific gravity.....

Vapour density (air=1)..... No data.

Vapour pressure (mm Hg)..... 0.0002 hPa . Estimated.

Viscosity..... No data.

VOC...... 0 lb/usg - 0 g/mL.

% Volatile by weight..... 20% Estimated. 50°C (122°F) SADT. Decomposition temperature.....

Density..... 9.98 lb/gal.

SECTION 10: Stability and reactivity

Stable at normal temperatures and pressures. Stability.....

Avoid heat, sparks and flames. Possible decomposition if exposed to elevated Reactivity conditions.....

temperatures.

Incompatibility..... Avoid contact in uncontrolled conditions with: Organic chemicals. Inorganic acids. Strong

oxidizers. Accelerators. Reducing agents. Alcohols. Amines. Strong bases.

Hazardous products of decomposition....... See hazardous combustion products.

Hazardous polymerization...... Hazardous polymerization will not occur.

SECTION 11: Toxicological information

INGREDIENTS LC50 LD50

BENZOYL PEROXIDE No data 7710 mg/kg (Rat, Oral)

ZINC STEARATE No data No data

Route of entry Eye contact. Skin contact. Ingestion. Inhalation.

Effects of acute exposure..... Contact with paste may result in irritation, redness, tearing, and blurred vision. May cause skin irritation. If ingested, this product may be absorbed and result in gastrointestinal

irritation, nausea, vomiting, and diarrhea. Aspiration of material into the lungs can cause

chemical pneumonitis which can be fatal.

Prolonged or repeated skin contact may cause drying or cracking of skin. This product is not listed by NTP, IARC or regulated as a carcinogen by OSHA. Effects of chronic exposure.....

Carcinogenicity of material.....

SECTION 12: Ecological information

Environmental..... Do not allow to enter waters, waste water or soil. Biodegradability.....

No data.

SECTION 13: Disposal considerations

Waste disposal..... Empty containers must be handled with care due to product residue. Dispose of as an industrial waste in a manner acceptable to good waste management practice and in

accordance with applicable local, provincial/State or federal regulations.

SECTION 14: Transport information

TDG Classification..... The product meets the Limited Quantity exemption when packaged in containers less than

0.5 kg. For packages greater than 0.5 kg, the classification is - Organic Peroxide, Type E, Solid (Benzoyl Peroxide) - Class 5.2 - UN3108 - PG II.

Organic peroxide, Type E, Solid (Benzoyl peroxide) - UN3108 - Class 5.2 - PG II. Organic peroxide, Type E, Solid (Benzoyl peroxide) - UN3108 - Class 5.2 - PG II. Organic Peroxide, Type E, Solid (Benzoyl peroxide) - UN3108 - Class 5.2 - PG II. DOT Classification (Road).....

IATA Classification (Air).....

IMDG Classification (Marine).....

Marine Pollutant..... Potential marine pollutant.

In accordance with Part 2.2.1 of the Transportation of Dangerous Goods Regulations (July Proof of Classification.....

2, 2014) - we certify that classification of this product is correct. .

SECTION 15: Regulatory information

On Domestic Substances List (DSL). CEPA status.....

OSHA..... This product is considered hazardous under the OSHA Hazard Communication Standard.

SARA Title III

Section 302 - extremely hazardous None.

substances

Section 311/312 - hazard categories..... Fire hazard. Reactive.

Section 313..... Benzoyl peroxide. EPA hazardous air pollutants (HAPS) None.

40CFR63

TSCA inventory status..... All components are listed.

California Proposition 65..... This product does not contain any chemical(s) known to the State of California to cause

cancer or reproductive toxicity.

SECTION 16: Other information

Prepared by: REGULATORY AFFAIRS.

Telephone number:...... (800) 387-7981.

SECTION 16: Other information

Disclaimer:	DISCLAIMER: All information appearing herein is based upon data obtained from experience and recognized technical sources. To the best of our knowledge, it is believed to be correct as of the date of issue but we make no representations as to its accuracy or sufficiency and do not suggest or guarantee that any hazards listed herein are the only ones which exist. The hazard information contained herein is offered solely for the
	consideration of the user, subject to his own investigation and verification of compliance

with applicable regulations, including the safe use of the product under every foreseeable condition. The information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.

Preparation date: JUL14/15