




SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: POLY-GRIP™ COMPONENT B **Part Number:** 3719001
Manufacturer: W. R. Meadows®, Inc. **Address:** 300 Industrial Drive
 Hampshire, Illinois 60140
Telephone: (847) 214-2100 **In case of emergency, dial (800) 424-9300 (CHEMTREC)**
Revision Date: 9/9/2014
Product Use: Anchoring Adhesive

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS	HAZARD STATEMENTS
Health 2	WARNING!
Flammability 1	Causes skin burns and serious eye damage.
Reactivity 0	May cause organ damage.
Personal Protection	PRECAUTIONARY STATEMENTS
	Avoid direct contact.
	Avoid inhalation of mists/vapors.
	Wear protective clothing.



SECTION 3: HAZARDS COMPONENTS

Chemical Name:	CAS Number	% by Weight	SARA 313	Vapor Pressure (mm Hg@20°C)	LEL (@25°C)
1. Benzoyl Peroxide	94-36-0	5-10	No	N/E	N/E
2. Dibutyl Phthalate	84-74-2	25-30	Yes	N/E	N/E

This product contains materials containing crystalline silica as a naturally component. Exposure to silica is not expected to occur, as the product is supplied in solution. If the product is dried/abraded, appropriate protective measures should be taken to prevent silica exposures.

Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1966 (SARA) and 40 CFR Part 372, chemicals listed on the 313 List (40 CFR Part 373.65) are identified under the heading "SARA 313." N/E: Not Established

SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Immediately flush eyes with copious amounts of water for at least fifteen minutes while holding eyelids open. Seek prompt medical attention.

SKIN CONTACT: Remove contaminated shoes/clothing. Cleanse affected areas with mild soap and water. If symptoms persist, seek medical attention.

INHALATION: Move victim from exposure source and treat symptomatically.

INGESTION: Dilute with liquid unless the victim is unconscious or very drowsy. If vomiting spontaneously occurs, keep victim's head below the hips to prevent lung aspiration. Seek immediate medical attention.

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: >184 °F (Closed Cup)

EXTINGUISHING MEDIA: Carbon dioxide, dry chemical, foam.

CHEMICAL/COMBUSTION HAZARDS: Carbon monoxide, carbon dioxide, and incomplete combustion products.

PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Soak cartons with water to prevent fire spread. Containers exposed to intense heat from fires should be cooled with water to prevent vapor pressure build-up which could result in container rupture.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Evacuate spill area of unprotected personnel. Utilize appropriate personal protective equipment. Remove spill source if safe to do so. Dike and contain. Soak-up residues with a clay based absorbent and place in non-leaking marked containers.

SECTION 7: HANDLING AND STORAGE

SAFE HANDLING PROCEDURES: Avoid direct contact.

SAFE STORAGE: Store in cool, dry location away from ignition sources.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Chemical Name:	OSHA					ACGIH		
	PEL	PEL/CEILING	PEL/STEL	SKIN	TWA	TLV/CEILING	TLV/STEL	SKIN
1. Benzoyl Peroxide	5 mg/m ³	N/E	N/E	No	5 mg/m ³	N/E	N/E	No
2. Dibutyl Phthalate	5 mg/m ³	N/E	N/E	No	5 mg/m ³	N/E	N/E	No

N/E: Not Established

ENGINEERING CONTROLS: Use ventilation as required to control vapor concentrations--at least 10 air changes per hour are recommended for good general room ventilation.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses, chemical-resistant gloves.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: Decomposes **VAPOR DENSITY:** >1 (air=1) **% VOLATILE BY VOLUME:** Not Established
EVAPORATION RATE: <1 (air=1) **pH LEVEL:** Not Applicable **% VOLATILE BY WEIGHT:** Not Established
WEIGHT PER GALLON: 14.39 **PRODUCT APPEARANCE:** White Paste **VOC CONTENT:** 5 g/L

SECTION 10: STABILITY/REACTIVITY

STABILITY: Stable. **HAZARDOUS POLYMERIZATION:** Will not occur.
CONDITIONS AND MATERIALS TO AVOID: Oxidizing materials, strong acids, alkalies.
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide, and incomplete combustion products.

SECTION 11: TOXICOLOGICAL INFORMATION

EYE CONTACT: Direct contact may be corrosive to the eyes. Exposure may cause chemical burns and corneal injury.
SKIN CONTACT: Direct contact may be corrosive to the skin. Prolonged contact may cause skin damage.
INHALATION: Product aerosols/mists may be corrosive to the respiratory tract.
INGESTION: May cause severe irritation of the gastrointestinal tract with possible chemical burns.
SIGNS AND SYMPTOMS: Symptoms of eye irritation include pain, tearing, reddening, and swelling. Symptoms of skin irritation include reddening, swelling, rash, and redness. Symptoms of respiratory irritation include runny nose, sore throat, coughing, chest discomfort, shortness of breath, and reduced lung function. Symptoms of gastrointestinal irritation include sore throat, abdominal pain, nausea, vomiting, and diarrhea.
AGGRAVATED MEDICAL CONDITIONS: Pre-existing skin, eye, and respiratory disorders may be aggravated by exposure to this product.
OTHER HEALTH EFFECTS: Exposure to this product may impact the following organs: lungs, liver, kidneys, blood cells, reproductive organs. Some mutation data has also been reported. Birth defects in laboratory animals has also been reported. The relevance to humans is uncertain.

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY: N/E **DEGRADABILITY:** N/E **BIOACCUMULATIVE POTENTIAL:** N/E
SOIL MOBILITY: N/E **OTHER ADVERSE EFFECTS:** N/E

SECTION 13: WASTE DISPOSAL INFORMATION

WASTE DISPOSAL INFORMATION: Hazardous. Dispose via incineration.

SECTION 14: TRANSPORTATION INFORMATION

HAZARDOUS/NON-HAZARDOUS MATERIAL: Non-hazardous material.
UN NUMBER: None. **HAZARD CLASS:** None. **PACKING GROUP:** None.
UN PROPER SHIPPING NAME: None.
ENVIRONMENTAL HAZARDS: Not determined.
BULK TRANSPORTATION INFORMATION: Not applicable. Product is not supplied in bulk form.
SPECIAL PRECAUTIONS: None.

SECTION 15: REGULATORY INFORMATION

OTHER REGULATORY CONSIDERATIONS: None.

SECTION 16: OTHER INFORMATION

PREPARATION DATE: 9/9/2014
PREPARED BY: Dave Carey

The information contained herein is based on the data available to us and is believed to be correct. However, we make no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injury from the use of this product described herein.
