



SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: POLY-GRIP™ Component B **Part Number:** 3719-001B
Manufacturer: W. R. MEADOWS OF CANADA **Address:** 70 Hannant Court
 Milton, Ontario Canada L9T 5C1
Telephone: (905) 878-4122 **In case of emergency, dial (800) 424-9300 (CHEMTREC)**
Revision Date: 9/21/2020
Product Use: Anchoring Adhesive

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

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



SECTION 3: HAZARDS COMPONENTS

<u>Chemical Name:</u>	<u>CAS Number</u>	<u>% by Weight</u>	<u>SARA 313</u>	<u>Vapor Pressure (mm Hg@20°C)</u>	<u>LEL (@25°C)</u>
1. Benzoyl Peroxide	94-36-0	10-25	No	N/E	N/E
2. Ethylene Glycol	107-21-1	5-10	No	N/E	N/E

N/E = Not Established

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."

SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Immediately flush eyes with copious amounts of water for at least fifteen (15) 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. Do not induce vomiting. Seek immediate medical attention.

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND CHRONIC: See Section Eleven for Symptoms/Effects.

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: 195 °C

EXTINGUISHING MEDIA: Carbon dioxide, dry chemical, water fog, foam.

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

PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Fire fighters should wear appropriate personal protective equipment and self-contained breathing apparatus (SCBA) with full face piece operated in positive pressure mode.

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. Store out of direct sunlight.

SAFETY DATA SHEET

Date of Preparation: 9/21/20

Page 2 of 3

3719-001B

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. Ethylene Glycol	N/E	N/E	N/E	No	100 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.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: N/E	VAPOR DENSITY: N/D	% VOLATILE BY VOLUME: N/E
EVAPORATION RATE: N/E	pH LEVEL: N/E	% VOLATILE BY WEIGHT: N/E
WEIGHT PER GALLON: 12.08	PRODUCT APPEARANCE: Gray Paste	VOC CONTENT: 1.85 g/L (ASTM D2369)
ODOR: Mild Organic	ODOR THRESHOLD: N/D	MELTING/FREEZING POINT: N/D
FLASH POINT: N/D	FLAMMABILITY: N/D	UEL/LEL: N/D
VAPOR PRESSURE: N/D	RELATIVE DENSITY: N/D	SOLUBILITY: N/D
PARTITION COEFFICIENT: N/D	AUTOIGNITION TEMPERATURE: N/D	DECOMPOSITION TEMPERATURE: N/D
VISCOSITY: N/D	<i>N/D: Not Determined</i>	<i>N/E = Not Established</i>

SECTION 10: STABILITY/REACTIVITY

STABILITY: Stable. **HAZARDOUS POLYMERIZATION:** Will not occur.

CONDITIONS AND MATERIALS TO AVOID: Oxidizing agents, reducing agents, metals, acids, and alkalis.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide, nitrogen compounds and incomplete combustion products.

SECTION 11: TOXICOLOGICAL INFORMATION

EYE CONTACT: Direct contact may result in serious eye irritation.

SKIN CONTACT: Direct contact may result in irritation/redness. May cause skin sensitization reactions.

INHALATION: Not anticipated to be an exposure route.

INGESTION: Not anticipated to be an exposure route.

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: None recognized.

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY: N/E	DEGRADABILITY: N/E	BIOACCUMULATIVE POTENTIAL: N/E
SOIL MOBILITY: N/E	OTHER ADVERSE EFFECTS: N/E	<i>N/E = Not Established</i>

SECTION 13: WASTE DISPOSAL INFORMATION

WASTE DISPOSAL INFORMATION: Treat as a hazardous waste.

SECTION 14: TRANSPORTATION INFORMATION

HAZARDOUS/NON-HAZARDOUS MATERIAL: Not Regulated by DOT.

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.

SAFETY DATA SHEET

Date of Preparation: 9/21/20	Page 3 of 3	3719-001B
SECTION 15: REGULATORY INFORMATION		
OTHER REGULATORY CONSIDERATIONS: None.		
SECTION 16: OTHER INFORMATION		
PREPARATION DATE:	9/21/2020	
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.
