

# SAFETY DATA SHEET

**DATE PRINTED :** 6/22/2020  
**MSDS REF. No :** 80116

## **SECTION 1- PRODUCT AND COMPANY IDENTIFICATION**

**PRODUCT NAME:** W GRIP  
WECO  
**PRODUCT CODE:** 80116

**MANUFACTURER**  
WECO.  
BALDORIOTY # 43

**24 HR. EMERGENCY TELEPHONE NUMBER**  
**CHEMTREC (US Transportation):** (800)424-9300  
**CHEMTREC (International Transportation):** 1(202)483-7616

CIDRA, PUERTO RICO, 00739  
787-739-3751

## **SECTION 2- COMPOSITION/INFORMATION ON INGREDIENTS**

<b>Chemical Name</b>	<b>Weight %</b>	<b>CAS Number</b>	<b>OEL</b>
Ground Calcium Carbonate		1317-65-3	Ground Limestone (CAS# 1317-65-3);, OSHA PEL 15 mg/m3 (Total), 5 mg/m3 (Resp.); ACGIH TLV 2 mg/m3 (Resp.), Crystalline Silica, Quartz (CAS# 14808-60-7);, OSHA PEL 0.1 mg/m3 (Resp.); ACGIH TLV 0.05 mg/m3 (Resp.),
Calcium Carbonate		471-34-1	OSHA PEL: 15 mg/m3, ACGIH TLV: 10 mg/m3,
Water		7732-18-5	
*Propylene Glycol	0.05% to 10%	57-55-6	TLV (ACGIH) 1000 ppm
Aliphatic Solvent		8052-41-3	ACGIH 100 ppm TWA, ACGIH 100 ppm TWA,
Kaolin (Hydrate Aluminum Silicate)		1332-58-7	Kaolin (CAS# 1332-58-7);, PEL 5 mg/m3 TWA (Resp.); TLV 2 mg/m3 TWA (Resp.), Crystalline Silica, Quartz (CAS# 14808-60-7);, OSHA PEL 10 mg/m3 TWA (Resp.); TLV 0.05 mg/m3 TWA (Resp.), Crystalline Silica, Cristobalite (CAS# 14808-60-7);, OSHA PEL 10 mg/m3 TWA (Resp.); TLV 0.05 mg/m3 TWA (Resp.), Mica (CAS# 12001-26-2);, OSHA PEL 20 mppcfa TWA (Resp.); TLV

3 mg/m<sup>3</sup> TWA (Resp.),

\*Ammonium Hydroxide Solution

0.05% to 10% 1336-21-6

OSHA 35 ppm, 27 mg/m<sup>3</sup> STEL, 15 minutes, 25 ppm, 18 mg/m<sup>3</sup> PEL, ACGIH 25 ppm, 18 mg/m<sup>3</sup> TLV, 8 hour TWA, 35 ppm, 27 mg/m<sup>3</sup> STEL, 15 minutes,

### SECTION 3- HAZARDS IDENTIFICATION

#### POTENTIAL HEALTH EFFECTS

**EYES :** In case of eye contact, flush with large amount of water for at least 15 minutes. Get medical assistant.

**SKIN :** Prolonged or repeated exposure may cause irritation.

**INHALATION :** Irritation of the respiratory tract, headache, nausea and dizziness.

**CHRONIC HEALTH EFFECTS :** Prolonged and repeated contact may cause skin irritation.

**SIGN / SYMPTOMS:**Redness and itching or burning sensation may indicated eye or excessive skin exposure.

**ROUTES OF EXPOSURE:** INHALATION of vapor or spray mist.

EYE or SKIN contact with the product, vapor or spray mist.

### SECTION 4- FIRST AID MEASURES

**EYES :** Immediately flush eyes plenty of water for 15 to 20 minutes. Get medical attention, if irritation or symptoms of overexposure persists.

**SKIN :** Immediately wash skin with soap and plenty of water.

Get medical attention if irritation develops or persist.

**INGESTION :** Do not induce vomiting. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

**INHALATION :** If affected, remove from exposure. Restore breathing. Keep warm and quiet.

### SECTION 5- FIRE FIGHTING MEASURES

**FLASH POINT:** Not Applicable

**METHOD USE:** Not Applicable

**LEL:** 2.6                      **UEL:** 25.0 %

**FLAMMABLE CLASSIFICATION :** Not Applicable

**EXTINGUISHING MEDIA :** Foam , CO<sub>2</sub> , Dry Chemicals, Water FOG

**SPECIAL FIREFIGHTING PROCEDURES :**Summon Professional Firefighters. Use full protective equipment including self-contained breathing apparatus. Water spray may be ineffective. If water is used, fog nozzles are preferable.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:**Due to pressure build-up, closed containers exposed to extreme heat may explode during emergency conditions, overexposure to decomposition product may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

### SECTION 6- ACCIDENTAL RELEASE MEASURES

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED :** Wash with water, before attempting clean up, refer to Hazard caution information in other section of this material safety data sheet form. Contain spilled material and removed with inert absorbent. Store in close container.

## **SECTION 7- HANDLING AND STORAGE**

**HANDLING :** Use with adequate ventilation. Avoid breathing vapor and contact with eyes, skin and clothing.

**STORAGE :** Store below 100 F and keep from freezing. Keep container closed when not in use. Do not reuse empty container. Keep out of reach of children.

**HYGIENE PRACTICES:** Wash thoroughly after handling. Avoid contact with eyes and skin. Avoid inhalation vapor or mist.

## **SECTION 8- EXPOSURE CONTROLS\PERSONAL PROTECTION**

**ENGINEERING CONTROLS:** Use appropriate engineering control such as process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Good general ventilation should be sufficient to control airborne levels. Where such system are not effective wear suitable personal protective equipment, which performs satisfactorily and meet OSHA or other recognized standards. Consult with local procedures for selection, training, inspection and maintenance of the personal protective equipment.

**EYES / FACE PROTECTION:** Do not get in eyes. Safety eyewear with splash guards is recommended to prevent contact.

**SKIN PROTECTION:** Chemical -resistance gloves and chemical goggles, face-shield and synthetic apron or coveralls should deb used to prevent contact with eyes, skin or clothing.

**RESPIRATORY PROTECTION:** Do not breathing vapors, Spray mist or sanding dust. When spray applied in outdoor or open areas with unrestricted ventilation, and during sanding or operation, use NIOSH/NSHA approved mechanical filter to remove solid air bone particles of overspray and sanding dust.

**OTHER PROTECTIVE:** Not required.

## **SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES**

**PHYSICAL STATE :** Smooth Paste

**ODOR :** Slow Odor

**COLOR :** White

**COATING V.O.C.:** 107 g/l

**MATERIAL V.O.C.:** 75 g/l

**DENSITY:** 15.20

**SPECIFIC GRAVITY:** 1.82

**BOILING POINT:** 36.1 °C TO 365.0 - 369 FBRANGE

**VAPOR DENSITY:** Heavier Than Air

**SOLUBILITY IN WATER:** Aqueous System

## **SECTION 10- STABILITY AND REACTIVITY**

**STABILITY :** Stable

**HAZARDOUS POLYMERIZATION :** Will not occur.

**CONDITIONS TO AVOID :** Poor ventilation.

**HAZARDOUS DECOMPOSITION PRODUCTS:** May cause hazardous fumes when heated to decomposition. Fumes may contain Carbon Monoxide, Carbon Dioxide.

**INCOMPATIBLE MATERIALS :** None

#### SECTION 11- TOXICOLOGICAL INFORMATION

**TOXICOLOGICAL INFORMATION:** No information available.

#### SECTION 12- ECOLOGICAL INFORMATION

**ECOLOGICAL INFORMATION:** No data available.

#### SECTION 13- DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL METHOD:** Consult with the US EPA Guidelines listed in 40 CFR Part 261.3 for the classifications of hazardous waste prior to disposal. Furthermore, consult with your state and local waste requirements or guidelines, if applicable, to ensure compliance. Arrange disposal in accordance to the EPA and /or state and local guidelines.

#### SECTION 14- TRANSPORT INFORMATION

**DOT (DEPARTMENT OF TRANSPORTATION)**

**UN NUMBER:** Not Applicable

**PROPER SHIPPING NAME:** Not Regulated

**HAZARD CLASS:** Not Applicable

**PACKING GROUP:** Not Applicable

#### SECTION 15- REGULATORY INFORMATION

SARA 313 (40CFR 372.65C) SUPPLIER NOTIFICATION

CAS NO.	CHEMICAL /COMPOUND	% BY WT
57-55-6	*Propylene Glycol	0.05% to 10%
1336-21-6	*Ammonium Hydroxide	0.05% to 10%

#### SECTION 16- OTHER INFORMATION

HMIS RATING	
Health :	1
Flammability :	0
Reactivity :	0
Personal Protection :	B
HAZARD INDEX: 0 =MINIMAL, 1 =SLIGHT, 2 =MODERATE, 3 =SERIOUS, 4 = SEVERE	

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