

Safety Data Sheet

WEB-GRIP WG161 Bulk

Section 1. Product Description

Product Name: WEB-GRIP WG161 Contact Adhesive – Bulk
Recommended Use: Industrial adhesive applications

Web-Don, Inc 1400 Ameron Drive, Charlotte, NC 28206
PH 800-532-0434 FX 704-334-3342

Emergency Contact: 800-424-9300 (CHEMTREC- Transportation Spill Response 24 hours)

Section 2. Hazard Identification

Classification in accordance with OSHA Standard 29CFR 1910.1200



DANGER

Highly flammable liquid and vapor. Causes serious eye irritation. May cause respiratory irritation, drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure. Causes skin irritation.

GHS Classification:

Flammable Liquid (Category 1)

Eye Irritation (Category 2)

Skin Irritation (Category 2)

Specific target organ toxicity (Category 3)

Aspiration hazard (Category 1)

PRECAUTIONARY STATEMENTS:

1. Keep away from heat sparks/open flames/hot surfaces--No Smoking.
2. Avoid breathing dust/fumes/gas/mist/vapors/spray.
3. Wash thoroughly after handling.
4. Use only outdoors or in well ventilated areas.
5. Wear protective gloves/protective clothing/eye protection.
6. If swallowed, immediately call Poison Center or doctor/physician.
7. Do Not Induce Vomiting.
8. If on skin, wash with plenty of soap and water.
9. If inhaled call Poison Center or doctor/physician if you feel unwell.
10. If in eyes, rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists get medical advice/attention.
11. Take off contaminated clothing before reuse.
12. Store in a well ventilated place.
13. Protect from sunlight.
14. In case of fire, use dry chemicals, CO2 or appropriate foam.
15. Dispose of contents/containers in accordance with local/regional/national/international regulation.

respiratory protection. Do not eat, drink or smoke when using this product. Wash contaminated clothing and skin after use.

Storage: Store in a well ventilated space. Protect from direct sunlight. Do not expose to temperatures exceeding 50°C/122°F.

SECTION 8. Protection Information

Hazardous Component	Authority	Type	Limit
Acetone	ACGIH	TWA	500 ppm
Acetone	ACGIH	STEL	750 ppm
Acetone	OSHA	TWA, Vacated	750 ppm
Acetone	OSHA	TWA	1000 ppm
Acetone	OSHA	STEL, Vacated	1000 ppm
Heptane	ACGIH	TWA	400 ppm
Heptane	ACGIH	STEL	500 ppm
Heptane	OSHA	TWA	400 ppm
Heptane	OSHA	STEL, Vacated	500 ppm
Hexane	ACGIH	TWA	1000 ppm
Hexane	OSHA	TWA	500 ppm
Hexane	OSHA	STEL, Vacated	500 ppm
Toluene	OSHA	TWA	200 ppm
Toluene	OSHA	PEL	300 ppm
Toluene	ACGIH	TWA	500 ppm

SOURCES OF EXPOSURE LIMIT DATA:

ACGIH: American Conference of Governmental Industrial Hygienists

AIHA: American Industrial Hygiene Association Workplace Environmental Exposure Level (WEEL)

CMRG: Chemical Manufacturer Recommended Guideline

EPA: Environmental Protection Agency

IARC: International Agency for the Research on Cancer

NIOSH: National Institute for Occupational Safety and Health

NTP: National Toxicology Program

OSHA: Occupational Safety and Health Administration

WEEL Workplace Environmental Exposure Level

Control Parameters

Engineering Measures: Ensure adequate ventilation, especially in confined areas.

Personal Protective Equipment (PPE):

Eyes/Face: Safety goggles or safety glasses with side shields.

Skin: Protective gloves such as Viton, PVA or equivalent and impervious clothing.

Respiratory: In operations where exposure limits are exceeded, use a NIOSH approved respirator suitable for the specific work conditions.

Hygiene: Avoid contact with skin, eyes and clothing. Wash promptly with soap and water if skin becomes contaminated. Remove and wash contaminated clothing after use. Do not eat, drink or smoke when using.

SECTION 9. Physical Data

Odor, Color: Organic solvent odor, clear or red in color

Boiling point: Not Determined

Vapor Pressure: Not Determined

Vapor Density: Not Determined

Specific Gravity: .78-.86 g/cc

Label

Flammable Liquid red diamond

SECTION 15. Regulatory Information

311/312 Hazard Categories:

Fire Hazard – Yes;
Pressure Hazard – No;
Reactivity Hazard – No;
Immediate Hazard – Yes;
Delayed Hazard – Yes

Section 313 Toxic Chemicals subject to the reporting requirements of that section and 40 CFR part 372 (EPCRA):

Ingredient	C.A.S. Number	% by Wt.
Toluene	108-88-3	5 – 10%
Hexane	110-54-3	15 – 25%

STATE REGULATIONS:

CALIFORNIA PROPOSITION 65

Ingredient	C.A.S. Number	Classification
Toluene	108-88-3	Developmental Toxin

US-TSCA:

All hazardous components are on TSCA.

WHMIS:

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

HMIS Hazard Rating

0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme

Health: 2

Flammability: 4

Reactivity: 0

Special Hazard: None

SECTION 16. Other Information

DISCLAIMER: The information in this Material Safety Data Sheet (SDS) is believed to be correct as of the date issued. WEB-DON MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE. The user is responsible for determining whether the WEB-DON product is fit for a particular purpose and suitable for users' method of use or application, given the variety of factors that can affect the use and application of a WEB-DON product, many of which are solely within the user's knowledge and control. It is essential that the user evaluate the WEB-DON product to determine whether it is fit for a particular purpose and suitable for users' method of use or application.

SDS Issue Date: February 3, 2018

Supersedes: New