

Safety Data Sheet

WEB-GRIP WGACR – Canister and Aerosol

Section 1. Product Description

Product Name: WEB-GRIP WGACR Citrus Cleaner
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. Pressurized Container: May burst if heated. Causes serious eye irritation. May cause respiratory irritation, drowsiness or dizziness. Causes skin irritation.

GHS Classification:

Flammable Gas (Category 1)

Eye Irritation (Category 2)

Skin Irritation (Category 2)

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. Store in a well ventilated place.
12. Protect from sunlight.
13. In case of fire, use dry chemicals, CO2 or appropriate foam.
14. Dispose of contents/containers in accordance with local/regional/national/international regulation.

Section 3. Composition/ Information on Ingredients

Chemical Name	C.A.S. Number	%
d-limonene	5889-27-5	55 – 75%
Mineral Spirits	64741-41-3	15 – 25%
Propane	74-98-6	10 – 20%
Isobutane	75-28-5	<5%

Section 4. First Aid Measures

Skin Contact: Wash with plenty of water. Wash contaminated clothing after use.

Inhalation: Remove person to fresh air and keep comfortable for breathing. If respiratory irritation, dizziness, nausea or unconsciousness occurs, seek medical assistance. If breathing has stopped, give artificial respiration.

Eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

Ingestion: Immediately call a POISON CENTER or doctor/physician if you feel unwell. If exposed or if you feel unwell get medical advice/attention.

Section 5. Firefighting Procedures

Extinguishing Media: Use dry chemical, CO₂ or appropriate foam.

Firefighting Methods and Protection: Firefighters should wear full protective equipment and NIOSH approved self contained breathing apparatus

Fire and/or Explosion Hazards: Vapors may travel back to ignition source. Containers exposed to heat may explode.

Hazardous Combustion Products: Carbon dioxide, carbon monoxide.

Further Information: Containers exposed to high heat from fire or other sources may build pressure and explode. Liquid and vapors are extremely flammable. Use water spray to cool unopened containers.

Section 6. Accidental Release Measures

Personal Precautions: Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas.

Environmental Precautions: Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up: Cover with commercially available nonflammable inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Collect as much of the spilled material as possible. Collect waste and dispose of in accordance with all applicable local, state and federal regulations.

SECTION 7. Handling and Storage

Handling: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Avoid breathing vapors. Use personal protection equipment as required. In case of inadequate ventilation wear 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
Mineral Spirits	ACGIH	TWA	100 ppm
Mineral Spirits	OSHA	PEL	500 ppm
Propane	ACGIH	TWA	1000 ppm
Propane	OSHA	TWA	1000 ppm
Isobutane	ACGIH	TWA	1000 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.

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 citrus odor, clear color

Boiling point: -44 degrees F (-42 degees C)

Vapor Pressure Not Determined

Vapor Density Not Determined
Specific Gravity .71-.77 g/cc
Solubility in Water: Negligible
Volatile Organic Compounds: <750g/l

SECTION 10. Stability and Reactivity

Chemical Stability: Stable under normal conditions.

Conditions to Avoid: Keep away from open flames, hot surfaces, static electricity and sources of ignition.

Incompatible Materials: None known.

Hazardous Polymerization: Will not occur.

Hazardous By-Products: Combustion may result in formation of aldehydes, hydrocarbons, carbon monoxide and carbon dioxide.

SECTION 11. Toxicological Information

Typical Routes of Entry: Inhalation, skin absorption, eye contact

Reproductive toxicity: No data

Mutagenicity: No data

STOT-single exposure: No data

STOT-repeat exposure: No data

Aspiration Hazard: No data

Acute Toxicity: No data

Irritation: No data

Corrosivity: No data

Sensitisation: No data

Chronic Toxicity/ Carcinogenicity:

There is no data indicating this mixture contains any chemicals which can cause cancer.

SECTION 12. Ecological Data

Overview: Moderate ecological hazard. This product may be dangerous to plants and/or wildlife.

Mobility: No data

Persistence: No data

SECTION 13. Disposal Considerations

Waste Disposal Method:

Dispose of only by a permitted hazardous waste TSD facility in accordance with all local, state and federal regulations.

SECTION 14. Transportation Information

REGULATION	DESCRIPTION
DOT	
Proper Shipping Name	Chemical Under Pressure, Flammable, N.O.S.
Hazard Class	2.1
UN #	UN3501
Packing Group	None
Label	DOT Flammable Gas 2 red diamond

SECTION 15. Regulatory Information

311/312 Hazard Categories:

Fire Hazard – Yes;
Pressure Hazard – Yes;
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.
None		

STATE REGULATIONS:

CALIFORNIA PROPOSITION 65

Ingredient	C.A.S. Number	Classification
None		

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.

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