

SAFETY DATA SHEET

Goof Off Rust Remover

Page: 1
Printed: 12/11/2017
Revision: 12/08/2017

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Goof Off Rust Remover
Company Name: W. M. Barr
2105 Channel Avenue
Memphis, TN 38113
Phone Number: (901)775-0100
Web site address: www.wmbarr.com
Emergency Contact: 3E 24 Hour Emergency Contact (800)451-8346
Information: W.M. Barr Customer Service (800)398-3892
Intended Use: Removes rust and rust stains
Product Code: GORR300

2. HAZARDS IDENTIFICATION

GHS Signal Word: None
GHS Hazard Phrases: No phrases apply.
GHS Precaution Phrases: No phrases apply.
GHS Response Phrases: No phrases apply.
GHS Storage and Disposal Phrases: No phrases apply.
OSHA Regulatory Status: This material is classified as not hazardous under OSHA regulations.
Potential Health Effects (Acute and Chronic): No data available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS #	Hazardous Components (Chemical Name)	Concentration
102-71-6	Triethanolamine {TEA; 2,2'2"-nitrilo-triethanol}	<12.0 %
68515-73-1	D-Glucopyranose, oligomeric, decyl octyl glycosides	< 1.0 %

4. FIRST AID MEASURES

Emergency and First Aid Procedures:
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
IF ON SKIN: Gently wash with plenty of soap and water.
If swallowed, wash out mouth with water provided person is conscious.

5. FIRE FIGHTING MEASURES

Flash Pt: No data.
Explosive Limits: LEL: No data. UEL: No data.
Autoignition Pt: No data.
Suitable Extinguishing Media: Use extinguishing agent suitable for type of surrounding fire.
Fire Fighting Instructions: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
Flammable Properties and Hazards: No data available.

SAFETY DATA SHEET

Goof Off Rust Remover

Page: 2
Printed: 12/11/2017
Revision: 12/08/2017

6. ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case Material Is Released Or Spilled: Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.

7. HANDLING AND STORAGE

Precautions To Be Taken in Handling: Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. A source of clean water should be kept in the immediate work area for flushing of the eyes and skin.

Precautions To Be Taken in Storing: Keep away from food and drinking water. Keep container closed when not in use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
102-71-6	Triethanolamine {TEA; 2,2'2"-nitrilo-triethanol}	No data.	TLV: 5 mg/m3	No data.
68515-73-1	D-Glucopyranose, oligomeric, decyl octyl glycosides	No data.	No data.	No data.

Respiratory Equipment (Specify Type): When used as directed, respiratory equipment should not be needed.

Eye Protection: Safety glasses should be worn during normal handling of this material.

Protective Gloves: Protective gloves recommended

Other Protective Clothing: No data available.

Engineering Controls (Ventilation etc.): No data available.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical States: [] Gas [X] Liquid [] Solid

Appearance and Odor: Clear liquid, mild odor

Melting Point: No data.

Boiling Point: 212.00 F

Autoignition Pt: No data.

Flash Pt: No data.

Explosive Limits: LEL: No data. UEL: No data.

Specific Gravity (Water = 1): 1.054

Density: 8.769 LB/GA

Vapor Pressure (vs. Air or mm Hg): No data.

Vapor Density (vs. Air = 1): No data.

Evaporation Rate: < 1 (BuAC=1)

Solubility in Water: No data.

Solubility Notes: Completely soluble

SAFETY DATA SHEET

Goof Off Rust Remover

Page: 3

Printed: 12/11/2017

Revision: 12/08/2017

Viscosity: < 100 cSt
pH: 5.6 - 6.1
Percent Volatile: 80.17 % by weight.
VOC / Volume: 0.0000 % WT

10. STABILITY AND REACTIVITY

Stability: Unstable [] Stable [X]
Conditions To Avoid - No data available.
Instability:
Incompatibility - Materials To Avoid: No data available.
Hazardous Decomposition or Byproducts: Nitrogen oxides (NOx), Carbon monoxide (CO), Carbon dioxide (CO2), Hydrogen cyanide (hydrocyanic acid), Formaldehyde.
Possibility of Hazardous Reactions: Will occur [] Will not occur [X]
Conditions To Avoid - No data available.
Hazardous Reactions:

11. TOXICOLOGICAL INFORMATION

Toxicological Information: This product has not been tested as a whole. Information below will be for individual ingredients. Refer to section 2 for acute and chronic health effects.
CAS# 102-71-6:
Carcinogenicity/Other Information: Standard Draize Test, Eyes, Species: Rabbit, 20.00 MG, Severe.
Result:
Behavioral: Antianxiety.
- American Journal of Ophthalmology., Ophthalmic Pub. Co., 435 N. Michigan Ave., Suite 1415, Chicago, IL 60611, Vol/p/yr: 29,1363, 1946
IARC 3: Not Classifiable as to Carcinogenicity in Humans.

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
102-71-6	Triethanolamine {TEA; 2,2'2"-nitrilo-triethanol}	n.a.	3	n.a.	n.a.
68515-73-1	D-Glucopyranose, oligomeric, decyl octyl glycosides	n.a.	n.a.	n.a.	n.a.

12. ECOLOGICAL INFORMATION

General Ecological Information: This product has not been tested as a whole. Information below will be for individual ingredients.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose of contents according to local, state and federal regulations.

14. TRANSPORT INFORMATION

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated
DOT Hazard Class:
UN/NA Number:

SAFETY DATA SHEET

Goof Off Rust Remover

Page: 4

Printed: 12/11/2017

Revision: 12/08/2017

15. REGULATORY INFORMATION

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
102-71-6	Triethanolamine {TEA; 2,2'2"-nitrilo-triethanol}	No	No	No
68515-73-1	D-Glucopyranose, oligomeric, decyl octyl glycosides	No	No	No

This material meets the EPA [] Yes [X] No Acute (immediate) Health Hazard
'Hazard Categories' defined [] Yes [X] No Chronic (delayed) Health Hazard
for SARA Title III Sections [] Yes [X] No Fire Hazard
311/312 as indicated: [] Yes [X] No Sudden Release of Pressure Hazard
[] Yes [X] No Reactive Hazard

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
102-71-6	Triethanolamine {TEA; 2,2'2"-nitrilo-triethanol}	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory, 8D TERM; CA PROP.65: No
68515-73-1	D-Glucopyranose, oligomeric, decyl octyl glycosides	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No

16. OTHER INFORMATION

Revision Date: 12/08/2017

Additional Information About No data available.

This Product:

Company Policy or

Disclaimer:

The information contained herein is presented in good faith and believed to be accurate as of the effective date shown above. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. Any use of this data and information must be determined by the user to be in accordance with applicable federal, state and local laws and regulations.