

OSHA Hazard Communication Standard 29 CFR 1910.1200. Prepared to United Nations (UN) Globally Harmonized System of Classification and Labeling of Chemicals (GHS)

Printing Date: January 17, 2020

1. Product and Company Identification

Product Identifier: Brillo® Steel Wool Soap Pads (pink and yellow soap-impregnated into steel wool).

Other Designations: Brillo® Lemon Fresh Scent Steel Wool Soap Pads; Brillo® Singles Small Size Steel Wool Pads; Brillo® Basics Small Size Steel Wool Pads; Brillo® Heavy Duty Steel Wool Soap Pads; Brillo® Commercial Steel Wool Soap Pads.

Recommended Uses: For Consumer Use. General Household Cleaning.

Product Description: Soap-impregnated steel wool pads.

Details of the Supplier of the SDS:

Armaly Brands P.O. Box 611 Walled Lake, MI 48390 www.armalybrands.com

Product Information and Emergency Contact: 1-800-772-1222

2. Hazards Identification

Classification of the Substance or Mixture: This Product is considered hazardous as defined by OSHA Hazard Communications Standard, 29 CFR 1910.1200,

None of the Ingredients in this product are on the IRAC,NTP or OSHA carcinogen list.

Classification: Skin Corrosion/Irritation Category 2

Eye Damage/Irritation Category 2B

Lye Damage/II Itation Category

PITCOGRAM:



Signal Word: WARNING

Hazard statement: Causes Skin Irritation
Causes Eye Irritation

Hazard-determining Components of Labeling: N.A.

Precautionary Statements: Safe when used as directed

Classification System: NFPA/HMIS Scales = 0-Least; 1-Slight; 2-Moderate; 3-High; 4-Extreme

NFPA Rating: Health: 0 Flammability: 0 Solubility: 0 Special Hazard: 0

HMIS Rating: 1



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3. **Composition/Information on Ingredients**

Chemical Characterization: Solid

Description: Soap-impregnated steel wool pads.

Chemical Name:

Sodium Carbonate: CAS 497-19-8

Fragrance: RR-29431-5 Iron: CAS 7439.89-6 Alfonic: CAS 68002-97-1 Sodium Nitrite: CAS 7632-00-0 Sodium Hydroxide: CAS 1310-73-2 Tallow: CAS 129521-65-9 Pigment: CAS WPS1112134 Cocoamide MEA: CAS 68140-00-1

Water: CAS 7732-18-5

Percentage of ingredients are proprietary.

4. First Aid Measures

Description of First Aid Measures

Inhalation: No information is available.

Skin Contact: Generally, no effect is anticipated. If there is mild skin irritation, wash the area with water. If irritation persists, consult a physician.

Eye Contact: Immediately flush with water for 15 minutes. If irritation persists, contact a physician.

Ingestion: Do Not Ingest. Soap – drink a glass of water to dilute. Steel wool pad – immediately contact a physician or poison control center. For pets contact a veterinarian immediately.

Most Important Symptoms and Effects, Both Acute and Delayed

Potential Health Effects: Contact with eyes may produce irritation and redness; ingestion may cause irritation; improper use may cause mild skin irritation.

Indications of Any Immediate Medical Attention and Special Treatment Needed: No information is available.

5. **Firefighting Measures**

This product is not flammable or explosive.

Extinguishing Media: N.A.

Suitable Extinguishing Agents: N.A.

Special Hazards Arising From the Substance of Mixture: N.A.



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Advice for Firefighters/Protective Equipment: N.A.

6.

This product does not have an available spill procedure; no special precautions are necessary. Sweep or scoop up product and dispose in approved waste container in compliance with Federal, State and municipal regulations.

Personal Precautions, Protective Equipment and Emergency Procedures: N.A.

Environmental Precautions: N.A.

Methods and Material for Containment and Cleaning Up: N.A.

Reference to Other Sections: N.A.

7. Handling and Storage

Precautions for Safe Handling: Keep away from heat sources.

Information About Protection Against Explosions and Fires: Keep away from heat sources.

Product is non-combustible.

Conditions for Safe Storage, Including Any Incompatibilities: N.A.

Storage: Keep away from heat sources.

Requirements to be Met by Storerooms and Receptacles: N.A.

Information About Storage in One Common Storage Facility: N.A.

Further Information About Storage Conditions: N.A.

Specific End Use(s): N.A.

8. Exposure Controls/Personal Protection

This product does not require any exposure control.

Additional Information About Design of Technical Systems: N.A.

Control Parameters: N.A.

Components With Occupational Exposure Limits: N.A.

Additional Information: N.A.

Exposure Controls: N.A.

Personal Protective Equipment: No precautions or protections are necessary. Rubber, nitrile, or

neoprene gloves are recommended.

Pictogram:



Recommended

General Protective and Hygienic Measures: N.A.



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Special Requirements: N.A.

9. Physical and Chemical Properties

Appearance: Flexible steel wool pads impregnated with soap.

Odor: Soap-like.

Odor Threshold: N.A.

pH: N.A.

Melting Point/Freezing Point: N.A.

Initial Boiling Point and Boiling Range: N.A.

Flash Point: N.A.

Evaporation Rate: N.A.

Flammability: N.A.

Upper/Lower Flammability or Explosive Limits: N.A.

Vapor Pressure: N.A.
Vapor Density: N.A.
Relative Density: N.A.

Solubility: The soap in this product is completely water soluble. The steel wool is insoluble in

water.

Partition Coefficient: N.A.

Auto-ignition Temperature: N.A. **Decomposition Temperature**: N.A.

Viscosity: N.A.

10. Stability and Reactivity

Reactivity: Avoid contact with mineral acids and strong oxidizing agents.

Chemical Stability: This product is stable when used and stored under normal conditions (see Section 7 for storage).

Other (e.g., Thermal Decomposition/Conditions to be Avoided; Possibility of Hazardous Reactions; Conditions to Avoid; Incompatible Materials): N.A.

11. Toxicological Information

Primary Irritant Effects

Skin: Mild skin irritation if product is used incorrectly. **Eyes**: Mild eye irritation if product is used incorrectly.

Ingestion: N.A. Lungs: N.A.



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Description of Exposure: Mild skin and eye irritation if product is used incorrectly.

 $\label{lem:conditional} \textbf{Delayed, Immediate, or Chronic Effects From Short-Term Exposure: } N.A.$

Delayed, Immediate, or Chronic Effects From Long-Term Exposure: N.A.

Numerical Measures of Toxicity: N.A.

Description of Symptoms, Including Exposure From the Lowest to the Most Severe: Mild

skin redness or irritation; eye irritation.

NTP Listing: N.A.

Carcinogen Report: N.A.

IARC Monographs: N.A.

Potential Carcinogen as per OSHA: No ingredients in this product are on any carcinogen list

(OSHA, IARC, or NTP).

12. Ecological Information (Non-Mandatory)

Toxicity: N.A.

Aquatic Toxicity: N.A.

Persistence and Degradability: N.A.

Bio-accumulative Potential: N.A.

Mobility in Soil: N.A.

Additional Ecological Information: N.A.

General Notes

Results of PBT and vPvB Assessment: N.A.

PBT: N.A. **vPvB**: N.A.

Other Adverse Effects: N.A.

13. Disposal Considerations (Non-Mandatory)

Waste Treatment Methods: N.A.

Recommendations for Appropriate Disposal: Dispose in standard waste container unless Federal, State, or municipal regulations mandate otherwise. This product can also be recycled in accordance with Federal, State and municipal regulations.

Physical/Chemical Properties That May Affect Disposal: N.A.

Language Discouraging Sewage Disposal: This product should not be disposed in a sewer.

14. Transport Information (Non-Mandatory)

UN Number: N.A.

UN Proper Shipping Name: N.A.



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Transport Hazard Class(es): N.A.

Packing Group Number With Degree of Hazard: N.A.

Special Precautions: N.A.

15. Regulatory Information (Non-Mandatory)

N.A.

16. Other Information

SDS Preparation Date: January 16, 2015 Last Known Revision Date: Unknown.

Other Useful Information:

<u>List of Acronyms Used</u> [acronyms provided thus far; add as info gets added to SDS]

°C: Degrees Celsius

g/cm³: Grams Per Cubic Centimeter GHS: Globally Harmonized System

HMIS: Hazardous Materials Identification System IARC: International Agency for Research on Cancer

N.A.: Not Applicable

NFPA: National Fire Protection Agency NTP: National Toxicology Program

OSHA: United States Department of Labor, Occupational Safety and Health Administration

PBT: Persistent Bio-accumulative Toxins

SDS: Safety Data Sheet UN: United Nations

vPvB: Very Persistent and Very Bio-accumulative