



MATERIAL SAFETY DATA SHEET

Section 1 – Manufacturer and Product Identification

Dunlop Manufacturing, Inc.
PO Box 846 Benicia, CA 94510
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Product Common Name: Miracle Polishing Cloth, Miracle Cloth

Intended Use: The Miracle All Purpose Polishing Cloth cleans, waxes and polishes just about everything including copper, brass, chrome, gold and silver. It is intended for cleaning purposes only.

CAS#: MIXTURE

Section 2 - Composition and Information on Ingredients

<u>Component</u>	<u>WT%</u>	<u>APPROX TLV</u>	<u>PEL</u>	<u>CAS#</u>
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Trade Secrete - *the ingredients in this product are generally recognized as non-toxic and non-restricted.*

This document has been prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200). In addition, other substances not "hazardous" per this OSHA Standard may be listed. Where proprietary ingredient shows, the identity may be made available as provided in this standard.

A more detailed disclosure will be provided to appropriate medical or industrial hygiene personnel as privileged information upon request in case of need for specific treatment.

Section 3 – Hazard Identification

Emergency Overview: Permissible Exposure Limit – See section 2

NFPA codes:

Health: **0** Flammability: **1** Reactivity: **0** Flash Point: **<180C**

Primary Route(s) of Entry for Particulate:

Inhalation: No Skin: Yes Ingestion: No Other: No

Potential Health Effects of Overexposure (ACUTE & CHRONIC):

Eyes: not likely

Skin: Prolonged or repeated exposure may cause moderate irritation

Inhalation: not likely.

Ingestion: Can cause gastro-intestinal irritation, nausea, vomiting, and diarrhea.

Carcinogenic: NTP: No

IARC: No

OSHA: No

Medical Conditions Aggravated by Exposure: Pre-existing skin disorders may be aggravated by exposure to this product.

Prepared by: Hugh Corum, Director of Safety
11:28:00 AM

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Section 4 – First Aid Measures

Eyes: Wash thoroughly with large amounts of water for at least 15 minutes, if irritation persists consult a physician.

Skin: Wash skin with mild soap and water for at least 15 minutes if irritation persists consult a physician.

Inhalation: If affected, remove individual to fresh air

Ingestion: Call physician immediately.

Section 5 – Fire Fighting Measures

Flash Point: 180C

Flammable Limits: Not Applicable

LEL: see section 2

UEL: see section 2

Auto Ignition Temperature: Not Applicable

Extinguishing Media: Regular Foam or Dry Chemical.

Fire Fighting Instructions: As appropriate for surrounding fire.

Hazardous Combustion Products: n/e.

Flame Propagation or Burning Rate of Solid Material: n/e

Flammability Classification (As defined by 26 CFR 1910.1200): NFPA code 0

Section 6 – Accidental Release Measures

All used and unused product should be disposed of in conformance with local, state, and federal regulations.

Section 7 – Handling and Storage

Handling: Keep all chemicals out of reach of children.

Storage: Keep away from open flame or heat source.

Section 8 – Exposure Control/Personal Protection

Engineering Controls: N/A

Respiratory Protection: N/A

Eye Protection: N/A

Protective Gloves: N/A.

Other Protective Clothing or Equipment: Not necessary for usual product handling.

Section 9 – Physical and Chemical Properties

Appearance: Beige Cloth

Odor: Coconut

Water Solubility: Soluble

Boiling Point (C): N/A

Specific Gravity: N/A

Vapor Pressure (mm Hg): N/A

Vapor Density (air=1): N/A

pH(10% solids):N/A

% Volatile (by weight): N/A

Evaporation Rate: N/A

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Section 10 – Stability and Reactivity

Chemical Stability: This product is stable under normal conditions for shipping, storage and use.

Conditions to avoid: Strong oxidizing agents.

Incompatible Materials: Strong oxidizing agents

Hazardous Decompositions or Combustion Products: See section 5

Hazardous Polymerization: Will not occur

Reactivity: See section 5

Section 11 – Toxicological Information

See section 2

Section 12 – Eco-toxicological Information

Accidental Release: No information has been developed regarding the ecotoxicity or environmental fate of this product.

Section 13 – Disposal Considerations

Waste Disposal Method: All used and unused product should be disposed of in conformance with local, state, and federal regulations.

Section 14 – Transport Information

DOT (Department of Transportation) Classification under 49 CFR 172.101: See section 2

UN (United Nations) Number:

NA (North American) Number:

Section 15 – Regulatory Information

See section 2

Section 16 – Other Information

This information and recommendations set forth herein are taken from sources believed to be accurate as of the date herein; however, Dunlop Manufacturing makes no warranty with respect to the accuracy of the information or the suitability of the recommendations, and assumes no liability to any user thereof.

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