

AQUABUFF 2000 POLISHING COMPOUND

SAFETY DATA SHEET

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PRINTED: 5/1/2018 REVISED: 5/1/18

Section 1 CHEMICAL PRODUCT and COMPANY IDENTIFICATION

Identification: Product Name: AquaBuff 2000

Recommended use: Polishing

Manufacturer: Matchless Metal Polish Co.

840 W. 49th Pl. Chicago, IL 60609

PH: (01) 773.924.1515 [U.S.A.] FAX: (01) 773.924.5513 [U.S.A.]

Emergency telephone: (01) 773.924.1515 [U.S.A.] [24 hour]

Section 2 HAZARDS IDENTIFICATION

Hazard Classification: Irritant Hazard Pictogram:

WARNING: Dust produced in use may temporarily

irritate eyes, skin, and respiratory system.

Hazard Classification

NFPA HAZARD RATING:	Fire: (1, minimal)	Health: (2, minimal)	Reactivity: (1, minimal)
HMIS:	Fire: (5, minimal)	Health: (4, minimal)	Reactivity: (5, minimal)

Hazard phrases:

H316, H320, H335: Dust produced during use may cause mild irritation of skin, eyes, and respiratory tract.

Precautionary Phrases:

P102: Keep out of reach of children.

P261: Avoid breathing dust, may cause respiratory tract irritation.

P264: Wash thoroughly after handling. Avoid skin irritation by wearing protective gloves. If needed wear eye protection and dust mask.

Section 3	COMPOSITION / INFORMATION ON INGREDIENTS		
CHEMICAL NAME	CAS Number	EC Number	% Range
Aluminum oxide, non-fibrous	1344-28-1	215-691-6	40-50
Water	7732-18-5	231-791-2	40-50
Tallow derivatives	Proprietary	Proprietary	10-20

Section 4 FIRST AID MEASURES

General: Remove contaminated clothing.

Inhalation: If excessive dust is inhaled, remove to fresh air. Seek medical attention if

breathing difficulties persist.

Eye Contact: Check for and remove any contact lenses. Flush eyes with large amounts of

water, cold water may be used. Seek medical attention if vision difficulties

occur.

Skin Contact: Wash contaminated skin with soapy water. Remove contaminated clothing

and shoes. Wash clothing and shoes before reuse.

Ingestion: Immediately rinse mouth and drink plenty of water. DO NOT INDUCE

VOMITING unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Ingestion of small quantities is not expected to produce symptoms. If large quantities are swallowed,

obtain medical help.



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Section 5 FIRE FIGHTING MEASURES

Flash Point & Method: over 370°F (estimated).

Fire Fighting Instructions: Water-based, not flammable in liquid state.

Fire Fighting Equipment: Use self-contained breathing apparatus and turn-out gear.

Hazards during fire-fighting: Heat may produce steam which can cause burns.

Section 6 ACCIDENTAL RELEASE MEASURES

Emergency Action: Isolate spill or leak area immediately.

May make floor slippery when wet. If material cannot be recovered, transfer to waste container and dispose in local landfill, in compliance with local, state and federal regulations. Clean up residual material with water.

Section 7 HANDLING AND STORAGE

Handling: Wear protective gloves if skin irritation is experienced. Wash hands before eating. Avoid breathing dust produced in use.

Storage: Store at room temperature. Avoid freezing and excessive heat.

Section 8 EXPOSURE CONTROL / PERSONAL PROTECTION

	CAS Number	EC Number	OSHA PEL	ACGIH TLV
Aluminum oxide,	1344-28-1	215-691-6	15 mg/m 3 TWA	10 mg/m 3 TWA
non-fibrous				

Engineering Controls: Provide exhaust ventilation or other engineering controls to keep dust levels below occupational exposure limits. See section 2 for component exposure guidelines. Local exhaust ventilation is acceptable.

Respirator: Use a NIOSH-certified dust mask or equivalent.

Hand Protection: Wear gloves.

Eye Protection: Protective eye-wear should be used in dusty environment.

Other Recommendations: Wear protective clothing such as long sleeves. Wash hands after handling.

Section 9	PHYSICAL AND CHE	MICAL PROPERTIES	
Densityapproximately 1.5 g/cm3 (25° C / 77° F)			
pH	9.5 – 10.5	Physical StateLiquid, thick cream	
Boiling Point	approximately 212°F / 100°C	Solubility in waterDispersible	
Freeze Point	approximately 32°F / 0°C	Appearance:White paste	
Vapor Density (Ai	r=1)No data available	OdorMildly chemical	

Section 10 STABILITY AND REACTIVITY

General: Stable

Incompatible Materials and Conditions to Avoid: Strong oxidizing agents

Hazardous Polymerization: Will not occur.

Section 11 TOXICOLOGY INFORMATION

No information available on Acute or Chronic ingestion or inhalation toxicity.

No ingredients present above 0.1% which are carcinogenic according to NTP, IARC, or OSHA findings.

Section 12 ECOLOGICAL INFORMATION

All ingredients are inert in the environment, or biodegrade to non-hazardous compounds.

Section 13 DISPOSAL CONSIDERATIONS

RCRA 40 CFR 261 Classifications: not classified as hazardous.



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Federal, State, and Local laws governing disposal of material can differ. Ensure proper disposal compliance with proper authorities before disposal.

Section 14 TRANSPORTATION INFORMATION

NON-HAZARDOUS MATERIAL Not regulated for transportation under US DOT, IATA, ICAO, IMDG, Canadian TDG Regulations, or EU ADR.

Section 15 REGULATORY INFORMATION

US Federal Regulations: SDS complies with the OSHA Hazard Communication Rule, 29 CFR 1910.1200.

- CERCLA/Superfund, 40 CFR 117, 302: None of the chemicals are CERCLA hazards
- SARA Superfund and Reauthorization Act of 1986 Title III sections 302, 311, 312 and 313:
- Section 302 None of the chemicals are extremely hazardous substances (40 CFR 355).
- Section 311/312 Material Safety Data Sheet Requirements (40 CFR 370): By our hazard evaluation, this product may be an eye and skin irritant.
- Section 313 List of Toxic Chemicals (40CFC 372): This product contains no chemicals (at level of 1% or greater) that are found on the 313 list of Toxic Chemicals.
- Toxic Substance Control Act (TSCA): All substances are TSCA listed.
- Resource Conservation and Recovery Act (RCRA 40 CFR 261) Subpart C & D: Refer to Section 13.

STATE REGULATIONS:

- No substances in this mixture are specifically listed by individual state. Other product specific health and safety data in other sections of the SDS may also be applicable for state requirements. For details on your regulatory requirements you should contact the appropriate agency in your state.
- California Proposition 65: None of the ingredients are on the Proposition 65 list
- Canada WHMIS: Not Controlled. All components of this product are included in the Canadian DSL (Domestic Substances List)

Sections 16 OTHER INFORMATION

LABEL INFORMATION: For Shipping Label information refer to section 14

Product label warnings are as follows (Comparable CHIP Safety & Risk phrases are noted):

[H303] May be harmful if swallowed.

[P102] Keep out of the reach of children. [P261] Avoid breathing dust.

[P262] Do not get in eyes or on skin. [P280] Wear protective gloves and eye protection.

REVISION DATES SECTIONS REVISED BY

5/1/2018 3-year review kb

ABBREVIATIONS USED IN THIS DOCUMENT: NE - Not Established, NA - Not Applicable, NIF - No Information Found

ABRIDGED LIST OF REFERENCES:

Code of Federal Regulations (CFR)

Chemical Guide and OSHA Hazardous Communication Standard

US Department of Labor; Occupational Safety & Health Administration (www.osha.gov)

The Environmental Protection Agency (www.epa.gov)

The Globally Harmonized System of Classification and Labeling of Chemicals (GHS)

Government of Canada: http://canadagazette.gc.ca/news-e.html

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