


	<b>AQUABUFF GLOSSMASTER POLISHING COMPOUND</b>	<p style="text-align: right;"><i>SAFETY DATA SHEET</i></p> <p style="text-align: right;"><i>Page 1 of 3</i></p> <p style="text-align: right;"><small>PRINTED: 2015-01-23 REVISED: 5/11/2015</small></p>
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**Section 1 CHEMICAL PRODUCT and COMPANY IDENTIFICATION**

**Identification: Product Name:** **AquaBuff Glossmaster**  
**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**

<b>WARNING:</b> Dust may temporarily irritate eyes, skin, and respiratory system.	<b>Hazard Symbols:</b> 
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**Hazard Classifications:**

<b>NFPA HAZARD RATING:</b>	Fire: (5, minimal)	Health: (4, slight)	Reactivity: (5, minimal)
<b>GHS HAZARDS:</b>	Fire: (5, minimal)	Health: (4, slight)	Reactivity: (5, minimal)

National Fire Protection Association (NFPA) Ratings: This information is intended solely for the use of individuals trained in the NFPA system.

**Hazard phrases:**

**H316, H320, H325:** 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.

**Emergency Overview:** Dust generated in use may cause temporary irritation to skin, eyes, nose, and respiratory tract. Exposure should be minimized.

**Section 3 COMPOSITION / INFORMATION ON INGREDIENTS**

CHEMICAL NAME	CAS Number	EC Number	% Range
Aluminum oxide, non-fibrous	1344-28-1	215-691-6	10-20
Water	7732-18-5	231-791-2	50-65
Kaolin clay	1332-58-7	310-194-1	10-20
Tallow derivatives	Proprietary	Proprietary	5-15
Petroleum products	Proprietary	Proprietary	0-10

**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.

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Ingestion of small quantities is not expected to produce symptoms. If large quantities are swallowed, obtain medical help.

<b>Section 5</b>	<b>FIRE FIGHTING MEASURES</b>
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**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.

<b>Section 6</b>	<b>ACCIDENTAL RELEASE MEASURES</b>
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**Emergency Action:** Isolate spill or leak area immediately.  
 May make floor slippery while wet. If material cannot be recovered, transfer to waste container for disposal in local landfill, complying with local, state and federal regulations.  
 Clean up residues with water.

<b>Section 7</b>	<b>HANDLING AND STORAGE</b>
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**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.

<b>Section 8</b>	<b>EXPOSURE CONTROL / PERSONAL PROTECTION</b>			
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	CAS Number	EC Number	OSHA PEL	ACGIH TLV
Aluminum oxide, non-fibrous	1344-28-1	215-691-6	15 mg/m <sup>3</sup> TWA	10 mg/m <sup>3</sup> TWA
Petroleum products	Proprietary	Proprietary	5 mg/m <sup>3</sup> TWA	5 mg/m <sup>3</sup> TWA

**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.

<b>Section 9</b>	<b>PHYSICAL AND CHEMICAL PROPERTIES</b>		
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Density	approximately 1.5 g/cm <sup>3</sup> (25° C / 77° F)		
pH	9.5 – 10.5	Physical State	Liquid, thick cream
Boiling Point	approximately 212°F / 100°C	Solubility in water	Dispersible
Freeze Point	approximately 32°F / 0°C	Appearance	Off-white creamy liquid
Vapor Density (Air=1)	No data available	Odor	Mildly chemical

<b>Section 10</b>	<b>STABILITY AND REACTIVITY</b>
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**General:** Stable  
**Incompatible Materials and Conditions to Avoid:** Strong oxidizing agents  
**Hazardous Polymerization:** Will not occur.

<b>Section 11</b>	<b>TOXICOLOGY INFORMATION</b>
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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.

<b>Section 12</b>	<b>ECOLOGICAL INFORMATION</b>
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All ingredients are inert in the environment, or biodegrade to non-hazardous compounds.

