

MATERIAL SAFETY DATA SHEET

MetroTech Chemicals, Inc.
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Charlotte, NC 28208

Emergency: INFOTRAC/1-800-535-5053
Information: 1-704-525-3600
FAX: 1-704-525-5156

Product: First Place Finish Heavy Duty Wire Wheel Cleaner
 Date Prepared: 09/15/2004

HMIS Rating: H = 3, F = 0, R = 0
Personal Protection = B

Please read MSDS before using product. Always wear safety glasses and gloves.

Section 1 Material Identification (Hazardous Ingredients – 1.0% or more)

<u>Description</u>	<u>CAS Registry</u>	<u>ACGIH-TLV</u>	<u>OSHA-PEL</u>	<u>% by Weight</u>
2-ButoxyEthanol	111-76-2	25ppm	25ppm	2 - 10
Phosphoric Acid	7664-38-2	1mg/m3	3mg/m3	2 - 7
Hydrofluoric Acid	7664-39-3	3ppm	3ppm	2 - 7
Surfactant	70851-08-0	NE	NE	.1 - 2

Section 2 Typical Physical & Chemical Data (Not Specifications)

VOC'S - 4% Density - 1.02 Color/Odor - Lt. Purple/Acid
 pH - 3 B/P - 212 F

Section 3 Fire & Explosion Hazard Data

Flash Point (TCC) : None
 Auto Ignition Temperature - NA
 Extinguisher Media: Non-burning
 Special Fire Fighting Procedures: None
 Hazardous Products of Combustion: Oxides of Carbon, Phosphorus, and Fluorine
 Fire and Explosive Hazards: None

Section 4 Reactivity Hazard Data

Hazardous Polymerization: Will not occur
 Stability: Stable under normal conditions
 Incompatibility: Strong oxidizing agents

Section 5 Health Hazard Data

Eye: Will cause severe eye irritation. Seek medical attention.
 Skin: Will cause severe skin irritation.
 Swallowing: Seek medical attention.
 Breathing: Breathing of this material during normal handling may cause harmful effects. If breathing problems develop move to fresh air and seek medical attention.

Section 6 First Aid Measures

Eye: If splashed into eyes flush with water for at least 15 minutes. Seek medical attention.
 Skin: Remove contaminated clothing. Wash exposed areas with soap and water. If irritation persists seek medical attention.
 Oral: Seek medical attention. If victim is conscious give large amounts of water.
 Inhalation: If breathing problems develop move to fresh air. If problems persist seek medical attention.

Section 7 Accidental Release Measures

Spill: Absorb liquid on vermiculite or other absorbent materials. Dike to prevent material from reaching streams or streams. Dispose of waste in accordance with local, state, or federal laws.

Section 8 Handling and Storage

Protect from freezing. Containers of this material may be hazardous when empty. Observe all precautions giving with this MSDS even if the container is empty.

Section 9 Waste Management information

Dispose of all waste material in accordance with all local, state, and federal regulations.

Section 10 Regulatory Information

Cercla RQ: None

SARA 302 Components: None Listed

Sara 313 Components: 2-Butoxyethanol - 111-76-2

New Jersey & Pennsylvania RTK Label information:

2-Butoxyethanol - 111-76-2

Hydrofluoric Acid - 7664-39-3

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