

# Material Safety Data Sheet

MSDS Date: 1/6/2005  
 Reliable Products 639 Fitch Street Oneida, New York 13421 (315) 363-9202

## I. Product Identification

Product Name: Reliable Metal Polish /Rejuvenator

CAS No: Mixture

MSDS No: A-6032

## II. Hazardous Ingredients / Identify Info

Hazardous Component (Specific ID):	CAS No.	OSHA PEL	ACGIH TLV	Other limits	PCT
Petroleum Solvent	8052-41-3	100ppm			
Aluminum Oxide	1344-28-1	ND			
Dimethyl Siloxane Polymer	63148-62-9	ND			

## III. Physical Data

Boiling Point:	ND
Vapor Pressure:	NA
Vapor Density:	ND
Solubility in Water:	Emulsifies in water

Specific Gravity (Water = 1):	1.2000
Volatility (Volume %):	ND
Evaporation Rate (Water = 1):	ND
Appearance + Odor:	White creamy liquid

## IV. Fire and Explosion Data

Flash Point (Method Used):	Combustible liquid
Extinguishing Media:	Water, foam, dry chemical, or CO2
Unusual fire and explosion hazards:	None known

Flamable Limits:	LEL:	UEL:
	ND	ND
Special Fire Fighting Procedures:	Combustible Petroleum-use full bunker gear. Positive pressure units.	

## V. Reactivity Data

Stability	
<input checked="" type="checkbox"/> Stable	<input type="checkbox"/> Unstable
Hazardous Polymerization	
<input type="checkbox"/> May	<input checked="" type="checkbox"/> Not Occur

Conditions to Avoid:	Heat, sparks, open flame
Materials to Avoid:	Strong oxidizing agents, chlorine, oxygen
Hazardous Decomposition or By Products:	Oxides of carbon and nitrogen
Conditions to Avoid:	As above

## VI. Health Hazard Data

Routes of Entry:  Inhalation  Skin  Ingestion  Eyes

Health Hazards (Acute and Chronic):

Must can be mild irritation to skin and eyes. Vapors can be irritating to lungs in confined areas. If ingested-do not induce vomiting. Seek immediate medical attention.

Carcinogenicity:  NTP  IARC  OSHA Regulated

Signs and Symptoms of Exposure:	Irritation of eyes, nose, skin
Medical Conditions Aggravated by Exposure:	Pre-existing skin disorders
Emergency and First Aid Procedures:	Flush eyes thoroughly for 15 minutes. Skin-wash with soap and water. If symptoms persist seek medical attention. If ingested-do not induce vomiting-seek medical attention.

## VII. Precautions for Safe Handling and Use

Procedures in case of Spill or Release:

Combustible material-soak up on dry chemical absorbant, sand, saw dust, ect. Place in closed container for disposal.

Waste Disposal Method(s): Refer to fed., state, and local laws. Handling and Storing Precautions: Avoid excessive skin contact. Store in cool and dry conditions.

Other Precautions: Empty containers can contain combustible residue.

## VIII. Control Measures

Respiratory Protection (specify type): Usually none needed Protective Gloves: If desired  
 Eye Protection: Safety glasses Other Protective Clothing or Equipment:

Ventilation	Local Exhaust:	Special:
	Mechanical: General area ventilation	Other:

Work, Hygiene, and Maintenance Practices: Wash hands before eating or drinking.