

SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION AND COMPANY NAME

Company: EURO TOOL, Inc. ChemTel Emergency #: US/Canada toll free: 1-800-255-3924 All other locales: + 1 813-248-0585 Collect calls are accepted.	<i>Description</i> Platinum Brite White Polishing Compound - POL-601.00 <i>Last Revision</i> 2012/06/06 <i>Date Printed</i> 9/18/2012
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SECTION 2 - HAZARDS IDENTIFICATION

This product is NOT considered hazardous in shipping, storage, or handling. However dust generated in use may be irritating to skin, eyes, nose, and respiratory tract. Exposure should be minimized.

SECTION 3 - COMPOSITION INFORMATION

INGREDIENT	CAS NUMBER	OSHA PEL	ACGIH TLV	OTHER RECOMMENDED LIMITS
Alumina, non-fibrous	1344-28-1		10 mg/m ³	
Hazard Codes: Health - 0 Flammability - 0 Reactivity - 0 Personal - 0				

SECTION 4 - FIRST AID MEASURES

<i>Routes of Entry:</i>	<i>Inhalation?</i> Yes	<i>Skin?</i> No	<i>Ingestion?</i> No
<i>Carcinogenicity:</i>	<i>NTP?</i> No	<i>IARC Monographs?</i> No	<i>OSHA Regulated?</i> No
<i>Health Hazards (Acute and Chronic)</i> Alumina: Over exposure may cause temporary irritation of eyes, ears, nose, and respiratory tract			
<i>Signs and Symptoms of Exposure</i> Over exposure may cause temporary irritation of eyes, ears, nose, and respiratory tract			
<i>Medical Conditions Generally Aggravated by Exposure</i> No data available			
<i>Emergency and First Aid Care</i> Remove to Fresh Air and Flush With Water.			

SECTION 5 - FIRE FIGHTING MEASURES

<i>Flash Point</i> > 350 F	<i>Flammable Limits</i> No Data Available	<i>UEL</i> Not applicable
<i>Special Fire Fighting Procedures</i> Treat as grease fire, use air pack	<i>Unusual Fire and Explosion Hazards</i> Dense Smoke	<i>LEL</i> Not applicable
<i>Extinguishing Media</i> CO ₂ , Dry Chemical, Foam		

SECTION 6 - ACCIDENTAL RELEASE MEASURES

<i>Steps To Be Taken In Case Material Is Released Or Spilled</i> If material cannot be used, transfer to waste container

SECTION 7 - HANDLING AND STORAGE

<i>Precautions To Be Taken In Handling And Storing</i> Store at room temperature. Avoid excessive heat, water or moisture.	<i>Other Precautions</i> After handling wash thoroughly.
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SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

Respiratory Protection (Special Type)

Use NIOSH/MSHA approved dust filter for exposure to dust above permissible level, Mask Type 8710

<i>Ventilation</i>	<i>Local Exhaust</i> Sufficient to maintain employee exposure	<i>Special</i> None
	<i>Mechanical (General)</i> below permissible level	<i>Other</i> None
<i>Protective Gloves</i> Yes	<i>Eye Protection</i> If exposure to dust is likely	<i>Other Protective Clothing Or Equipment</i> None
<i>Work Hygienic Practices</i> After handling wash thoroughly.		

SECTION 9 - PHYSICAL AND CHEMICAL CHARACTERISTICS

<i>Boiling Point</i> Approximately 450 F	<i>Vapor Pressure</i> Not available	<i>Vapor Density</i> Not available
<i>Specific Gravity (H₂O = 1)</i> 1.5-2.0	<i>Melting Point</i> Not Available	<i>Evaporation Rate (Butyl Acetate = 1)</i> Not available
<i>Solubility in Water</i> Insoluble	<i>Appearance and Odor</i> White bar, mild or no odor	

SECTION 10 - STABILITY AND REACTIVITY

<i>Stability (Stable or Unstable)</i> Stable	<i>Conditions to Avoid</i> Avoid high heat, open flames, moisture.
<i>Incompatibility (Materials to Avoid)</i> Do Not Expose To Strong Oxidizers	<i>Hazardous Decomposition or Byproducts</i> If combustion is incomplete, Carbon Monoxide will form
<i>Hazardous Polymerization (May occur or Will Not occur)</i> Will not occur	

SECTION 11 - TOXICOLOGICAL DATA

<i>Acute oral toxicity</i> No data available	<i>Acute skin toxicity</i> No data available	<i>Acute inhalation toxicity</i> No data available
<i>Chronic toxicity and carcinogenicity</i> No ingredients present above 0.1% which are carcinogenic according to NTP, IARC, or OSHA findings.		

SECTION 12 - ENVIRONMENTAL DATA

<i>Ecotoxicity:</i> None known	<i>Environmental fate:</i> Biodegradable or inert in environment.
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SECTION 13 - DISPOSAL CONSIDERATIONS

<i>Steps To Be Taken In Case Material Is Released Or Spilled</i> Attempt to continue using if undamaged; discard if damaged.	<i>Waste Disposal Method</i> Dispose in local landfill, in compliance with local, state and federal regulations.
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SECTION 14 - TRANSPORTATION INFORMATION

Hazard class: Not classified --- Shipping Not Regulated by D.O.T.

SECTION 15 - REGULATORY INFORMATION

Hazard labels: No significant hazard.

WHMIS (CANADA): Not Controlled

All components of this product are included in the Canadian DSL (Domestic Substances List)

SECTION 16 - OTHER INFORMATION

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This MSDS updated 2012/06/06.

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