

SAFETY DATA SHEET

Current Revision: 1, 12/6/2016

Prepared By: Ben Ward, Product Engineer

Salem Fabrication Supplies

Winston-Salem, NC 27103

Information: (800) 234-1982

5901 Gun Club Road

I.IDENTIFICATION

EMERGENCY PHONE:

CHEMTREC- (800) 424-9300

CCN: 19481

PRODUCT NAME: PXP6 Plastic Lens Polish

SYNONYMS: Oxide polishing compound.

Recommended Use:

Precision polishing powder.

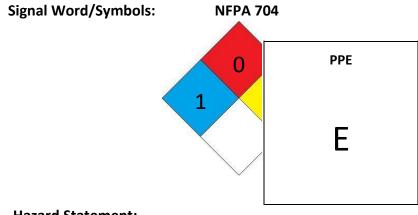
Restrictions:

Reserved for industrial and professional use.

II.HAZARD IDENTIFICATION

Classification (§1910.1200):

Not a hazardous substance according to GHS standards.



Hazard Statement:

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N/A

Precautionary Statement:

N/A

Miscellaneous Hazards:

N/A

Unknown Acute Toxicity Statement:

N/A

III.COMPOSITION

CHEMICAL NAME:	COMMON NAMES:	CAS:	% BY WEIGHT:
No hazardous materials listed			

Classified Impurities and Additives:

N/A

IV.FIRST AID MEASURES

Inhalation:

Remove to fresh air. If unconscious place in recovery position and seek medical advice. Never give anything by mouth to an unconscious person.

Skin Contact:

Wash off immediately with soap and plenty of water. If a person feels unwell or symptoms of skin irritation appear, consult a physician.

Eye Contact:

Rinse immediately with plenty of water and seek medical advice.

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Ingestion:

Do NOT induce vomiting. Rinse mouth. Get medical attention if symptoms occur.

Symptoms/Effects:

May cause temporary irritation.

Level Of Medical Attention Needed:

Treat symptomatically. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

V. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media:

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media:

Do not use solid water stream or jet as an extinguisher, as this will scatter the fire.

Specific Hazards:

Exposure to decomposition products may be a hazard to health. Do not allow run-off from firefighting to enter drains or water courses.

Special Protective Equipment:

Self-contained breathing apparatus and full protective clothing must be worn.

VI.ACCIDENTAL RELEASE MEASURES

Personal Precautions:

Keep unnecessary personnel away. For personal protection follow safe handling advice and wear personal protective equipment. Ensure adequate ventilation.

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Protective Equipment:

See section 8.

Emergency Procedures:

N/A

Methods for Cleanup/Removal:

Sweep up and shovel into suitable containers for disposal. Clean contaminated floors and objects thoroughly while observing environmental regulations. Do not flush into surface water or sanitary sewer system. Prevent product from entering drains.

VII.HANDLING AND STORAGE

Handling Precautions:

Do not get in eyes or mouth or on skin. For personal protection see section 8. Prohibit smoking, eating, and drinking in the application area. Use with adequate ventilation.

Safe Storage Conditions:

Store in original tightly closed container. Store away from incompatible materials. Keep in a dry, cool, and well ventilated place. Keep away from sources of ignition.

Incompatibilities:

Strong oxidizing agents. Strong acids and bases.

VIII.EXPOSURE CONTROLS AND PROTECTIVE EQUIPMENT		
OSHA PEL:	ACGIH TLV:	OTHER EXPOSURE LIMITS:
N/A	N/A	N/A

Appropriate Engineering Controls:

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Use general ventilation to keep exposure limits below acceptable range. Provide adequate ventilation. Ensure that eyewash stations and safety showers are close to the workstation location.

Personal Protective Measures:

Wear safety glasses with side shields (or goggles).

Wear appropriate chemical resistant gloves.

Wear protective clothing to minimize exposure. Remove before entering an eating area. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink, or smoke while using.

IX.PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

White liquid.

Odor: Odorless	Odor Threshold: None	Ph: 3.2-4.2
Melting/Freezing Point: No data available.	Boiling Point: > 212 °F (> 100 °C)	Boiling Range: No data available.
Flash Point: No data available.	Evaporation Rate: No data available.	Flammability (Solid, Gas): No data available.
Upper/Lower Flammability/Explosive Limit: No data available.	Vapor Pressure: No data available.	Vapor Density: No data available.
Relative Density: 1.2	Solubility (ies): Insoluble	Partition Coefficient: NOctanol/Water:

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		No data available.	
Auto Ignition Temperature: Not determined.	Decomposition Temperature: Not determined.	Viscosity: No data available.	

X.STABILITY AND REACTIVITY

Reactivity:

No data available.

Chemical Stability:

No data available.

Possibility of Hazardous Reactions:

No data available.

Conditions to Avoid: Static Discharge, Shock, Vibrations, Etc.

Contact with incompatible materials.

Incompatible Materials:

Strong oxidizing agents, acids, and bases.

Hazardous Decomposition Products:

No data available.

XI.TOXICOLOGICAL INFORMATION

Possible Exposure Routes (Inhalation Etc.):

Eyes, inhalation, skin contact, and ingestion.

Symptoms Related To Toxicological Characteristics:

Not classified/none known.

Delayed, Immediate, and Chronic Effects:

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Not classified/none known.

Numerical Toxicity Measurements:

Acute oral toxicity: >5000mg/kg (calculation method).

NTP/IARC/OSHA Known Carcinogen:

Not a known carcinogen.

XII.ECOLOGICAL INFORMATION

Ecotoxicity:

No data available.

Persistence and Degradability:

No data is available on the degradability of this product.

Bioaccumulative Potential:

No data available.

Soil Mobility:

No data available.

Other Adverse Effects:

No data available.

XIII.DISPOSAL CONSIDERATIONS

Waste Residue and Disposal:

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose in accordance with all local, state, and federal regulations.

XIV. TRANSPORT INFORMATION

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UN Number: None	UN Proper Shipping Name: None	Transport Hazard Class (es): None
Packing Group: None	Environmental Hazards: None	Transport in Bulk (Annex LI MARPOL 73/78 and IBC Code) None

Special Precautions:

None

XV.REGULATORY INFORMATION

Environmental/ Health/ Safety:

Pennsylvania Right To Know – reportable components. New Jersey Right To Know – reportable components. EINECS – On the inventory, or in compliance with the inventory. REACH - Not in compliance with the inventory.

CH INV – On the inventory or in compliance.

TSCA – On the inventory TSCA 5A – Not relevant TSCA 12B – not relevant.

DSL – This product contains one or several components listed in the Canadian NDSL.

AICS – Not in compliance with the inventory.

NZloC – On/in compliance with the inventory.

ENCS – Not in compliance with the inventory.

ISHL – Not in compliance with the inventory.

KECI – On the inventory/in compliance.

PICCS – Not in compliance with the inventory.

IECSC – On/in compliance with the inventory.

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XVI. OTHER INFORMATION

This information is furnished without warranty, express or implied, except that it is accurate to the best knowledge of Salem Fabrication Supplies. It relates only to the specific material designated herein, and does not relate to use in combination with any other material or in any process. Salem Fabrication Supplies assumes no legal responsibility for use of or reliance upon this information.

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