

Section 1 - Chemical Product and Company Identification

Product / Chemical Name:

PVA Marble Polishing Disc

Chemical Family or Product Type: Any Grade

Product Type: N/A

Distributor Name: Alpha Professional Tools®

Address: 103 Bauer Drive, Oakland, NJ 07436

Emergency Tel. No.: 800-648-7229

Formula: N/A

Section 2 - Hazardous Ingredients

Chemical Name	Common Name	Chemical Name	Common Name
Carbon Silicate	SiO ₂	Cotton Pulp	Valcanized Fiber
Polyvinyl Formal	PVA	Epoxy Resin	Bond

Section 3 - Physical and Chemical Data

Boiling Point: NAIF	Specific Gravity: 0.83
Vapor Pressure: NAIF	Percent Volatile by Vol: NAIF
Vapor Density: NAIF	Solubility in Water: NAIF
Operaion Rate: NAIF	Solubility in Other Solvent: NAIF
Solubility in Alcohol: NAIF	Appearance & Order Solid Product: NAIF
Melting Point: NAIF	

Section 4 - Special Precautions

Precautions to be Taken in Handling and Storage:

Keep it dry

Other Precaution: NAIF

Section 5 - Corrosivity and Reactivity

Stability: Stable

Polimerization: Will not occur

Incompatibility (Materials to avoid): NAIF

Section 6 - Health, First Aid, and Medical Data

Primary Route of Entry	Acute and Chronic Health Effects and Effects of Overexposure	First Aid and Medical Information
Inhalation (During grinding)	Acute: Coughing, shortness of breath. Chronic: May affect breathing capacity.	Remove to fresh air. Artificial Respiration as needed. Obtain medical assistance.
Ingestion (During grinding)	No known adverse effects but ingestion not recommended.	Obtain medical assistance.
Skin (During grinding)	Some may experience skin irritation.	Wash with large amount of water.
Eye (During grinding)	Dust may irritate eyes.	Wash with large amount of water. Obtain first aid and medical assistance if needed.
Other potential health risk (During grinding)	Grinding may create elevated sound levels which may affect hearing.	Obtain medical assistance.

Section 7 - Storage, Handling, and Use Procedures

Normal Storage and Handling: See ANSI B7.1

Normal Use: Handle with adequate ventilation. See OSHA 29CFR1910.94 and 29CFR1910.1000

Waste Disposal Method: Standard landfill methods consistent with applicable federal, state, and local laws.
Products with listed fluorides may have slightly soluble fluoride swarf.

Section 8 - Personal Protection Information

Respiratory Protection as Needed: For approved dust respirators.

Ventilation: Local recommended. Mechanical recommended. Other NAIF

Protective Gloves: Recommended

Eye Protection: Recommended

Other Equipment: Hearing protection recommended.

Section 9 - Personal Protection Information

Flash Point: NAIF

Special Fire Fighting Procedures: None

Extinguish Media: Use water

Explosion Potential: NAIF

Note: N/A = Not Applicable NAIF = No Applicable Information Found