

**MATERIAL SAFETY DATA SHEET**  
 This Material Safety Data Sheet (MSDS) complies with the requirements of OSHA's Hazard Communication Standard.  
**SOAPSTONE**

**RADNOR WEAVING PRODUCTS**  
 Emergency Phone Number: 866-734-3438  
 Date: April 30, 2006 Product Information Number: 888-838-0615

**SECTION 1 - PRODUCT IDENTIFICATION**

Product Name/Class: Soapstone  
 Product Number: 004024  
 Manufacturer: Radnor Welding Products 259 N. Radnor-Chester Road, Suite 100 Radnor, PA 19087-5283

**SECTION 2 - HAZARDOUS INGREDIENTS**

Ingredient	CAS Number	Percent	Exposure Limits	
			TLV	PEL
No Hazardous Ingredients	N/A	100	N/A	N/A

**SECTION 3 - PHYSICAL CHARACTERISTICS**

Boiling Point:	N/A	Specific Gravity (H <sub>2</sub> O = 1):	2.7 - 2.8	Solubility in Water:	N/A
Vapor Pressure (mm Hg):	N/A	Melting Point:	N/A	% Volatile:	N/A
Vapor Density (Air = 1):	N/A	Evaporation Rate (Butyl Acetate=1):	N/A	Appearance and Odor:	White powder with earthy odor.

**SECTION 4 - FIRE and EXPLOSION HAZARD DATA**

Flash Point (Method Used):  
 N/A  
 Extinguishing Media: N/A  
 Special Fire Fighting Procedures: N/A  
 Unusual Fire and Explosion Hazards: N/A

**SECTION 5 - REACTIVITY DATA**

Stability: Unstable  Stable   
 Conditions to Avoid: None  
 Incompatibility (Materials to Avoid): N/A  
 Hazardous Decomposition or Byproducts: N/A  
 Hazardous Polymerization: May Occur  Will Not Occur   
 Conditions to Avoid: None

**SECTION 6 - HEALTH HAZARD DATA**

Routes of Entry:  Inhalation  Skin  Ingestion  
 Health Hazards (Acute and Chronic): None  
 Carcinogenicity: None NTP: N/A IARC: N/A OSHA Regulated: N/A  
 Signs and Symptoms of Exposure: Dust may cause irritation to eyes or respiratory system.  
 Medical Conditions Generally Aggravated by Exposure: Dust may cause possible aggravation to existing respiratory problems.  
 Emergency and First Aid Procedures: None

HMIS Rating	HMIS Scale	NFPA Rating	NFPA Scale
Health = 0	4 = Severe Hazard 3 = Serious Hazard 2 = Moderate Hazard 1 = Slight Hazard 0 = Minimal Hazard	Health = 0	4 = Severe Hazard 3 = Serious Hazard 2 = Moderate Hazard 1 = Slight Hazard 0 = Minimal Hazard
Flammability = 0		Flammability = 0	
Reactivity = 0		Reactivity = 0	

**SECTION 7 - PRECAUTIONS for SAFE HANDLING and USE**

Steps to Be Taken in Case Material Is Released or Spilled: If large quantities of dust are spilled, remove by vacuuming or wet sweeping to prevent heavy concentration of airborne dust.  
 Waste Disposal Method: May be discarded in  
 Precautions to Be Taken In Handling and Storing: Exposure to dust occurs primarily during sharpening of soapstone prior to its use. Some exposure may occur during actual use. Avoid breathing airborne dust.  
 Use standard dust respiratory protection.  
 Other Precautions: None

**SECTION 8 - CONTROL MEASURES**

Respiratory Protection (Specify Type): Standard Dust Respirator  
 Ventilation: Local exhaust required if dust is created in handling. Mechanical exhaust may be required if local exhaust methods are inadequate to minimize exposure to dust.  
 Protective Gloves: Standard Work Gloves  
 Eye Protection: Standard Safety Glasses  
 Other Protective Clothing or Equipment: None  
 Work/Hygiene Practices: Wash hands before consuming food or beverage.

**OTHER INFORMATION REQUIRED BY STATE OR FEDERAL LAW**

California Proposition 65 Information: The components of this material do not contain any substances listed under California's Proposition 65.  
 New Jersey Right-To-Know Information: 5 most predominant ingredients/hazardous and non-hazardous)  
 1. Soapstone  
 SARA Title III Notification Information: All chemical compounds marked with an asterisk (\*) are toxic chemicals subject to the reporting requirements of Section 313 of Title III of the Super Fund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.  
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