



**Reactivity Data :**

Stability	Unstable <b>N/A</b>	Conditions to Avoid <b>Excessive heat or humidity</b>
	Stable <b>N/A</b>	
Incompatibility (materials to avoid)		<b>Strong acids, strong bases &amp; strong oxidizing agents may modify the mechanical characteristics of the products and create safety hazards when used on machines.</b>
Hazardous Decomposition or Byproducts		<b>If bonded abrasives are used in accordance with instructions no hazardous decomposition products are created.</b>
Hazardous Polymerization	May Occur	Conditions to Avoid <b>N/A</b>
	Will Not Occur <b>X</b>	

**Health Hazards :**

Routes of Entry	Inhalation? <b>Yes</b>	Eye? <b>Yes</b>	Ingestion? <b>N/A</b>
		Skin? <b>N/A</b>	
Health Hazards (acute and chronic)		<b>Nuisance dust may result from use of these products.</b>	
Carcinogenicity:	NTP? <b>No</b>	IARC Monographs? <b>No</b>	OSHA Regulated? <b>No</b>
Effects of Overexposure		<b>Exposure of excessive concentration may result in respiratory irritation. Excessive contact with eyes and/or skin may result in abrasion or inflammation.</b>	
Emergency and First Aid Proceedure		<b>Remove to fresh air. Seek medical attention. Irrigate eyes and skin with copious amounts of water. Skin / Ingestion: No Hazardous Effect Known</b>	

**Safe Handling and Use Proceedures :**

Steps to Be Taken If Material Is Spilled Or Released		<b>N/A</b>
Waste Disposal Method	<b>After use bonded abrasives may be contaminated with hazardous materials (particles of material ground or cooling agents) and should be disposed of in accordance with national and local regulations.</b>	
Handling and Storage Precautions	<b>Abrasives should be handled and stored as outlinedd in American National Standard ANSI B7.1-1978 "Safety requirement for use, care and protection of abrasive wheels"</b>	

**Control Measures :**

Respiratory Protection		<b>Recommended: particle mask (respirator)meeting NIAASH standards.</b>	
Ventilation	Local Exhaust	<b>Not required</b>	Special
	Mechanical	<b>Recommended</b>	Other
Protective Gloves	<b>Recommended</b>	Eye Protection	<b>Required</b>
Ear Protection	<b>Recommended</b>	Other Protective Equipment	<b>Suitable clothing</b>