

5.0 Reactivity Data

Stability: Stable
Conditions to avoid: None Known
Incompatibility: Strong Organic Oxidizers
Hazardous Decomposition: n/a
Hazardous Polymerization: Will not occur

6.0 Health Hazard Data

Routes of entry: **Inhalation:** TLV 10 mg/m³ **Skin:** n/a **Ingestion:** n/a
Health Hazards: **Acute:** Inhalation of dust generated during use may cause coughing or shortness of breath.
Chronic: Prolonged exposure above TLV may cause respiratory problems.

Carcinogenicity: n/a

Signs and Symptoms of Overexposure: Choking sensation

Medical conditions aggravated by overexposure: Pre-existing Pulmonary conditions which are aggravated by nuisance dust.

Emergency and First Aid Procedures: Remove to dust free area.

7.0 Precautions for Safe Handling and Use

Steps to be taken in case of spill: Collect in most convenient and safe manner for disposal.

Waste Disposal Method: In accordance with Federal, State, and Local regulations as a dry solid.

Storage / Handling Precautions: Handle in accordance with ANSI B7.1 “Safety Requirements for the Use, Care and Protection of Abrasive Wheels”

Other Precautions: Inspect grinding wheel for damage upon arrival and prior to mounting.

8.0 Control Measures

Respiratory Protection: NIOSH approved respiratory protection recommended if TLV is exceeded.

Ventilation: **Local:** To remove dust during use
Gen.: Mechanical Dust collection system
Spec.: n/a

Protective Gloves: Suitable for grinding

Eye Protection: Safety glasses are highly recommended.

Other Protection: As required for a grinding operation.

Work/Hygienic Practices: n/a

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