

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072



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IDENTITY RESIN FIBER DISC TYPE "Ceramic"

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Table with 2 columns: Manufacturer's Name (GLIT/GEMTEX COMPANY LIMITED), Emergency Telephone Number (416 245 5605), Address (60 BELFIELD ROAD), Telephone Number for Information (416 245 5605), Location (TORONTO, ONTARIO), Date Prepared (3-Jan-02), and Signature of Preparer (optional).

Section II - Hazardous Ingredients/Identity Information

Table with 5 columns: Hazardous Components (Specific Chemical Identity; Common Name(s)), OSHA PEL, ACGIH TLV, Other Limits Recommended, and % (optional). Rows include VULCANIZED FIBER, CERPASS-XTL, and BINDER SYSTEM.

Section III - Physical/Chemical Characteristics

Table with 2 columns: Property (Boiling Point, Vapor Pressure, Vapor Density, Solubility in Water, Appearance and Odor) and Value (N/A, Specific Gravity, Melting Point, Evaporation rate).

Section IV - Fire and Explosion Hazard Data

Table with 4 columns: Flash Point (Method Used), Flammable Limits, LEL, and UEL. Includes text for Extinguishing Media and Special Firefighting Procedures.

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	No applicable information found

Incompatibility (Materials to Avoid)

N/A

Hazardous Decomposition or Byproducts

During use, dust and fumes are generated, generally more from material being ground.

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	No applicable information found

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? fume/dust during use	Skin? Abrasion	Ingestion? Not known nor recommended
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Health Hazards (Acute and Chronic)

Nuisance dust, respirable - 5mg/m3, total - 15mg/m3, may irritate eyes, elevated sound

level during use on some metal / jobs.

Carcinogenicity:	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
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Signs and Symptoms of Exposure

Could cause coughing and shortness of breath due to dust, may affect breathing, may cause

abrasion on skin, dust may irritate eyes.

Medical Conditions

Generally Aggravated by Exposure N/A

Emergency and First Aid Procedure

Remove to fresh air if needed, wash eyes with water, obtain first aid or medical assistant

as deemed necessary.

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled

N/A

Waste Disposal Method

No special procedure required, standard landfill consistance with applicable federal, state

and local laws.

Precautions to be Taken in Handling and Storage

Handling: OSHA 29cC FR 1910-94 (ventilation) and OSHA 29C FR 1910.1000 (air contaminates)

Storage: Away from heat source. Ideally at 35% - 50% RH and 60 - 70 deg. F with ventilation.

Other Precautions

Use CAMI (Coated Abrasive Mfg. Institute) guidelines, follow tool guidelines.

Section VIII - Control Measures

Respiratory Protection (Specify Type)

As required - approve dust respirator OSHA 24C FR 1910.134

Ventilation	Local Exhaust Recommended	Special No applicable information found
	Mechanical (General) Recommended	Other No applicable information found

Protective Gloves

Recommended

Other Protective Clothing or Equipment

Protective clothing recommended to cover exposed skin

Work/Hygenic Practices

Eye/face/hearing protection - (ANSI std. Z87.1) OSHA 29CFR 1910.133 , OSHA 29CFR 1910.134