

1. Chemical Product and Contact Information

Product Name: Fini™ Polishing Disks

Material Safety Sheet Number: 00077
Date of Issue: 02/12/00
Revision Date: 11/20/09

Company Identification: Pentron Clinical
 1717 West Collins Ave.
 Orange, CA 92867
 Phone: **800-551-0283**
 203-265-7397

Emergency Information Chemtec: 800-424-9300
Chemtec International: 202-483-7616

2. Composition/Information on Ingredients

Chemical characteristics: Silicone carbide, aluminum oxide, polyester film, resin, and PVC.
Description: Same as above (chemical characteristics).
Hazardous components:

Element	CAS #	Exposure Limit mg/m ³	
		OSHA PEL	ACGIH TLV
Silicone Carbide	409-21-2	15*;5*	None
Aluminum Oxide	1344-28-1	15*;5**	10
Polyester Mylar Film	N/A	N/A	N/A
Resin	N/A	N/A	N/A
PVC	9002-86-2	None	None

*Total Dust
 **Respirable Fraction

3. Hazard Identification

Risk identification: Not applicable.
Special risks for human beings and environment: Not applicable.
Classification: Not applicable.

4. First Aid Measures

General information: Not applicable.
After skin contact: Not applicable.
After eye contact: Not applicable.
After swallowing: Not applicable.

5. Fire Fighting Measures

Extinguishing media: Not applicable.
Protective equipment: Not applicable.

6. Accidental Release Measures

Personal precautions: Not applicable.
Environmental precautions: Not applicable.
Methods for cleaning up: Not applicable.
Additional information: Not applicable.

7. Handling and Storage

Handling: Not applicable.
Handling procedures: Not applicable.
Recommendation for fire and explosion protection: Not applicable.
Storage: Not applicable.
Requirements at storerooms and containers: Not applicable.
Additional storage conditions: Not applicable.
Storage classification: Not applicable.
VBF- classification: Not applicable.

8. Exposure Controls/Personal Protection

Additional information for

 technical plants: Not applicable.

Components with limits of values to be supervised at the workplace:

CAS-Nr.	Name	%	Art	Value	Unit

The product contains no relevant quantities of components with limits of values to be supervised at the workplace.

 Additional information: Not applicable.

 Personal protective equipment: Not applicable.

General measure of protection

 and hygiene: Follow routine hygienic practice when using this product.

 Respiration: Not applicable.

 Hands: Not applicable.

 Eyes: Not applicable.

9. Physical and Chemical Properties

 Appearance: Disks with abrasive surface.

 Color: Black, blue, red, or white

 Odor: Not applicable

Value	Unit	Method

Information on change in the physical state

 Melting point/melting range: Not applicable.

 Boiling point/boiling range: Not applicable.

 Flash point: Not applicable.

 Autoignition temperature: Not applicable.

 Danger of explosion: Not applicable.

 Density: Not applicable.

 Vapor pressure: Not applicable.

 Viscosity: Not applicable.

 pH: Not applicable.

 Solubility in/miscibility with: Not applicable.

 Water: Not applicable.

 Content of solvents: Not applicable.

 Organic solvents: Not applicable.

 Water: Not applicable.

 Content of solids: Not applicable.

10. Stability and Reactivity

 Incompatibility with other substances: Not applicable.

 Hazardous decomposition products: Not applicable.

11. Toxicological Information

 Acute toxicity: Not applicable.

 Primary irritation: Not applicable.

 Skin: Not applicable.

 Eye: Not applicable.

 Sensitization of product: Not applicable.

 Additional toxicological information: Not applicable.

12. Ecological Information

 General information: Not applicable.

 Classification of water endangerment: Not applicable.

13. Disposal Considerations

 Disposal consideration: Dispose of in accordance with Federal, State and local regulations.

14. Transport Information

Not applicable.

15. Regulatory Information

 Classification according to EEC guidelines: Not applicable.

 National Prescriptions: Not applicable.

 Classification according to VbF: Not applicable.

16. Other Information

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