

# MATERIAL SAFETY DATA SHEET

## EAGLE ABRASIVES, INC.

4025 Steve Reynolds Blvd.  
Norcross, GA 30093

DATE REVISED: August 1, 2001

### I. GENERAL INFORMATION

PRODUCT: Finkat Orbital Dry Sanding Sheets

PART# : 213-; 273-

#### CHEMICAL NAME & SYNONYMS:

Grain, Backing, Binding System, Metal Soap

#### CHEMICAL FAMILY:

N/A

#### PROPER DOT SHIPPING NAME:

N/A

#### TRADE NAME & SYNONYMS:

Finkat Orbital Dry Sanding Sheets

#### FORMULA:

N/A

#### DOT HAZARD CLASSIFICATION:

Not Restricted

MANUFACTURER'S PHONE # : 770-279-8111

CHEMTRAC PHONE # : Not Used

### II. INGREDIENTS

CHEMICAL NAME	%	COMMON NAME	REG.	CAS. #	THRESHOLD LIMIT VALUE (UNITS)	CARCINOGEN
Grain	40	Silicon Carbide	N	409-21-2	15mg/m <sup>3</sup> OSHA, 10mg/m <sup>3</sup> ACGIH	N
Backing	30	Paper, Latexed	N			N
Binding System	25	Mixture	N			N
Metal Soap	5	Stearic Acid	N	1592-23-0		N

### III. PHYSICAL DATA

BOILING POINT: (F) N/A	SPECIFIC GRAVITY: (H <sub>2</sub> O = 1) N/A
VAPOR PRESSURE: (mm Hg.) N/A	PERCENT VOLATILE BY VOLUME: (%) N/A
VAPOR DENSITY: (Air = 1) N/A	EVAPORATION RATE: ( = 1) N/A
SOLUBILITY IN WATER: N/A	ph: N/A
APPEARANCE & ODOR: Paper coated with abrasive material	

### IV. FIRE & EXPLOSION HAZARD DATA

FLASH POINT (TEST METHOD): N/A
AUTO IGNITION TEMPERATURE: N/A
LEL: N/A
UEL: N/A
FLAMMABLE LIMITS: N/A
EXTINGUISHING MEDIA: N/A
SPECIAL FIRE FIGHTING PROCEDURES: Use respiratory protection.
UNUSUAL FIRE & EXPLOSION HAZARDS: Backing & resin will burn or decompose.

## V. HEALTH HAZARD DATA

PRODUCT: Finkat Orbital Dry Sanding Sheets

PART# : 213-; 273-

<b>Threshold Value:</b> N/A	<b>OSHA Threshold Limit Value:</b> N/A	<b>ACGIH Threshold Limit Value:</b> N/A
<b>Carcinogen - NTP Program:</b> N/A	<b>Carcinogen -IARC Program:</b> N/A	
<b>SYMPTOMS OF EXPOSURE:</b> Coughing, shortness of breath, chronic dust may effect breathing capacity. May cause skin abrasion, eye irritation. <b>Medical Conditions Aggravated by Exposure:</b> N/A <b>Primary Routes of Entry:</b> Inhalation, Ingestion, Skin, Eye <b>EMERGENCY FIRST AID:</b> INHALATION: Remove to fresh air, apply artificial respiration as needed. Obtain first aid or medical assistance. INGESTION: Obtain first aid or medical assistance if needed. SKIN: Obtain first aid or medical assistance if needed. EYE: Wash with large amounts of water obtain first aid or medical assistance if needed.		

## VI. REACTIVITY DATA

<b>STABILITY:</b> Stable	<b>CONDITIONS TO AVOID:</b> N/A
<b>INCOMPATIBILITY:</b> N/A	<b>MATERIALS TO AVOID:</b> N/A
<b>HAZARDOUS POLYMERIZATION:</b> Will not occur.	<b>CONDITIONS TO AVOID:</b> N/A
<b>HAZARDOUS DECOMPOSITION PRODUCTS:</b> In use dust and decomposing resin system fumes are generated.	

## VII. ENVIRONMENTAL PROTECTION PROCEDURE

**SPILL RESPONSE:** Normal clean up procedure.

**WASTE DISPOSAL METHOD:** Standard landfill methods consistant with applicable federal, state & local laws.

## VIII. SPECIAL PROTECTION INFORMATION

<b>EYE PROTECTION:</b> Recommended	<b>SKIN PROTECTION:</b> Gloves if desired.
<b>RESPIRATORY PROTECTION:</b> As needed, approved dust respirator	<b>VENTILATION RECOMMENDED:</b> LOCAL: recommended MECHANICAL: recommended OTHER: NAIF
<b>OTHER PROTECTION:</b> Measure to be taken during repair and maintenance of contaminated equipment that has been contact with this material: SEE Section VI, VII, VIII.	

## IX. SPECIAL PRECAUTIONS

**HYGENIC PRACTICES IN HANDLING & STORAGE:** Handle with adequate ventilation.

**PRECAUTIONS FOR REPAIR & MAINTENANCE OF CONTAMINATED EQUIPMENT:** N/A

**OTHER PRECAUTIONS:** N/A