

MATERIAL SAFETY DATA SHEET

EAGLE ABRASIVES, INC.

4025 Steve Reynolds Blvd.
Norcross, GA 30093

DATE REVISED: August 1, 2001

I. GENERAL INFORMATION

PRODUCT: Coated Abrasives, Aluminum Oxide

PART#: 456-; 458-; 666-; 668-; 686-; 856-

CHEMICAL NAME & SYNONYMS:

Grain, Backing, Binding System, Metal Soap, Separator

CHEMICAL FAMILY:

N/A

PROPER DOT SHIPPING NAME:

N/A

TRADE NAME & SYNONYMS:

Coated Abrasives, Aluminum Oxide

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	Aluminum Oxide	N	1344-28-1	15mg/m ³ OSHA, 10mg/m ³ ACGIH	N
Backing	25	Paper, Latexed	N			N
Binding System	25	Mixture	N			N
Metal Soap	5	Stealic Acid	N	1592-23-0		N
Separator	5	Paper Siliconed	N			N

III. PHYSICAL DATA

BOILING POINT: (F) N/A	SPECIFIC GRAVITY: (H ₂ 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.