

MATERIAL SAFETY DATA SHEET

EAGLE ABRASIVES, INC.

4025 Steve Reynolds Blvd.
Norcross, GA 30093

DATE REVISED: August 1, 2003

I. GENERAL INFORMATION

PRODUCT: Buflex Green Mini Super-Tack Discs
PART# : 730-1503

CHEMICAL NAME & SYNONYMS:

Grain, Backing, Binding System, Nylon pile

CHEMICAL FAMILY:

N/A

PROPER DOT SHIPPING NAME:

N/A

TRADE NAME & SYNONYMS:

Buflex Green Mini Super-Tack Discs

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	30	Aluminium Oxide	N	1344-28-1	15mg/m ³ OSHA, 10mg/m ³ ACGIH	N
Backing	35	Urethane Resin	N			N
Binding System	30	Mixture	N			N
Velour	5	Nylon Pile	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: Film coated with abrasive materials.	

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: Buflex Green Mini Super-Tack Discs
PART# : 730-1503

Threshold Value: N/A	OSHA Threshold Limit Value: N/A	ACGIH Threshold Limit Value: N/A
Carcinogen - NTP Program: N/A	Carcinogen -IARC Program: N/A	
SYMPTOMS OF EXPOSURE: Coughing, shortness of breath, chronic dust may effect breathing capacity. Not absorbed trough skin but may cause abrasion, eye irritation.		
OTHER POTENTIAL HEALTH RISK: During use on some materials, elevated sound levels may affect hearing.		
Medical Conditions Aggravated by Exposure: N/A		
Primary Routes of Entry: Inhalation, Ingestion, Skin, Eye		
EMERGENCY FIRST AID: 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

STABILITY: Stable	CONDITIONS TO AVOID: N/A
INCOMPATIBILITY: N/A	MATERIALS TO AVOID: N/A
HAZARDOUS POLYMERIZATION: Will not occur.	CONDITIONS TO AVOID: N/A
HAZARDOUS DECOMPOSITION PRODUCTS: 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

EYE PROTECTION: Recommended	SKIN PROTECTION: Gloves if desired.
RESPIRATORY PROTECTION: As needed, approved dust respirator	VENTILATION RECOMMENDED: LOCAL: recommended MECHANICAL: recommended OTHER: NAIF
OTHER PROTECTION: 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: N/A.
PRECAUTIONS FOR REPAIR & MAINTENANCE OF CONTAMINATED EQUIPMENT: N/A
OTHER PRECAUTIONS: N/A