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



Section I

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.

IDENTITY (As used on Label and List) ABRASIVE DISCS, ET AL, GARNET, CUTTLE, SAND, EMERY, ADALOX, WATERPROOF, MOORE-FLEX

Manufacturer's Name

E. C. MOORE COMPANY INC.

Address (Number, Street, City, State, and ZIP Code)

13325 LEONARD STREET

DEARBORN, MI 48126

Emergency Telephone Number

(313) 581 7878

Telephone Number for Information

SAME

Date Prepared

Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information

۲	Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)	
	GARNET/GARNET	15MG/M3	10MG/M3	N	60	
	ALUMINUM OXIDE/CUTTLE	15MG/M3	10MG/M3	N	60	
	ALUMINUM OXIDE/SAND	15MG/M3	10MG/M3	N	60	
	SILICON CARBIDE/EMERY	15MG/M3	10MG/M3	N	60	
	ALUMINUM OXIDE/ADALOX	15MG/M3	10MG/M3	N	60	
	SILICON CARBIDE/WATERPROOF	15MG/M3	10MG/M3	N	60	
	BACKING CLOTH, MYLAR, PAPER	N/A	N/A	N	30	
	BINDER SYSTEM MIXTURE	N/A	N/A	N	10	

Section III — Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O	- 1) N/A
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate	N/A
	N/A	(Butyl Acetate = 1)	N/A
Solubility in Water	NY / A		
Appearance and Odor	N/A		
	COATED ABRASIVE PRODUCT		

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	NA	Flammable Limits	LEL _{N/A}	UEL N/A
Extinguishing Media		1	ì	l

Extinguishing Media

CARBON DIOXIDE, FOAM, WATER

Special Fire Fighting Procedures

BACKINGS AND RESIN BINDER WILL BURN OR DECOMPOSE, USE

RESPIRATORY PROTECTION

Unusual Fire and Explosion Hazards

N/A

Section V — Reactivity Data

Stability

Unstable

Conditions to Avoid

N/A

Stable

Χ

Incompatibility (Materials to Avoid)

N/A

Hazardous Decomposition or Byproducts

Hazardous

May Occur

Conditions to Avoid

Polymerization

Will Not Occur

N/A

X

Section VI - Health Hazard Data

Route(s) of Entry:

Inhalation? (DURING USE)

Skin? CONTACT-ABSORPTION

Ingestion?
NOT RECOMMENDED BUT NO KNOWN ABVERSE

EFFECT

Health Hazards (Acute and Chronic)

1) ACUTE DUST-MAY CAUSE COUGHING, SHORTNESS OF BREATH-CHRONIC DUST MAY AFFECT BREATHING

2) SKIN CONTACT MAY CAUSE ABRASIONS 3) DUST MAY IRRITATE EYES

ON SOME MATERIALS, ELEVATED SOUND LEVELS MAY BE CREATED, WHICH AFFECT HEARING 5) NOT TO EXCEED

Carcinogenicity:

NTP? N/A IARC Monographs?

N/A

OSHA Regulated?

30,000 RPM

Signs and Symptoms of Exposure

REFER TO HEALTH HAZARDS (ABOVE)

Medical Conditions

Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedures

1) REMOVE TO FRESH AIR, APPLY ARTIFICIAL RESPIRATION AS NEEDED. OBTAIN FIRST AID OR MEDICAL 2) WASH WITH LARGE AMOUNTS OF WATER 3) OBTAIN MEDICAL ASSISTANCE

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled

NORMAL CLEAN UP PROCEDURES

Waste Disposal Method

STANDARD LANDFILL METHODS CONSISTENT WITH APPLICABLE FEDERAL, STATE & LOCAL LAWS

Precautions to Be Taken in Handling and Storing

NORMAL USE-HANDLE WITH ADEQUATE VENTILATION. SEE OSHA

29CFR1910.94 (VENTILATION) & OSHA 29CFR1910.1000 (AIR CONTAMINATION)

Other Precautions

N/A

Section VIII — Control Measures

Respiratory Protection (Specify Type

AS NEEDED, APPROVED DUST RESPIRATOR OSHA 24 CFR 1910-134

Ventilation

Local Exhaust RECOMMENDED

Special

N/A

Mechanical (General) RECOMMENDED

Other

NAIF

Protective Gloves

AS DESIRED BY USER

Eye Protection RECOMMENDED OSHA 29CFR1910.133 (FACE & EYE

Other Protective Clothing or Equipment AS NEEDED, HEARING PROTECTION-OSHA 29CFR1910.215 (HEARING PROTECTION)

PROTECTION)

Work/Hygienic Practices SEE SECTION VI, VII, VIII