

"The Professional's Choice"™

MATERIAL SAFETY DATA SHEET CONFORMS TO FORM OSHA-20

SANDPAPER

SECTION 1 - NAME AND ADDRESS

Name & Address Emergency Telephone Number
GRABBER 1-800-477-8876

205 Mason Circle Concord, CA 94520

Chemical Name & Synonyms:T rade Name & Synonyms:

Aluminum Oxide, Silicon CarbideC oated Abrasive Products

or Alumina Zirconia

Boiling Point (degrees F.)

Chemical Family: Formula:

OxideA luminum Oxide, Silicon Carbide or

Aluminum Zirconia (range up to 50%)
ResinC ured Phenolic and Other Cured Resin

SECTION 2 - HAZARDOUS INGREDIENTS

LV Ingredients: CAS #C arcinogenT Aluminum Oxide 0mg/cubic meter 1344.28.1N ο1 Silicon Carbide 409.21.2N 01 0mg/cubic meter Alumina Zirconia 1314.23.4N 01 0mg/cubic meter **Cured Resin** N/A No 10mg/cubic meter

SECTION 3 - PHYSICAL DATA

N/A

Melting Point N/A Vapor Pressure (mm HG) N/A Vapor Density (Air = 1) N/A Solubility in WaterN ot soluble Solubility in Alcohol N/A Specific Gravity (H20 = 1) N/A Percentage Volatiles by Volume (%) Zero Evaporation Rate (____ = 1) N/A

Appearance and OdorP aper, cloth or fiber coated with abrasive grain,

odorless

SECTION 4 - FIRE & EXPLOSION HAZARD DATA

Flash Point (Method Used) N/A
Flammable Limits N/A

Extinguishing Media Any proper fire-fighting material can be used.

Special Fire Fighting ProceduresB acking and resin binder will burn or decompose;

use respiratory protection.

Unusual Fire and Explosion Hazard N/A

SECTION 5 - HEALTH HAZARD DATA

irst Aid and Primary Route(s) Health Effects and EffectsF

of Entry of OverexposureM edical Information

Inhalation (Dust) Acute: may cause coughing R emove to fresh air, apply artifical shortness of breath. Chronic: respiration as needed. Obtain may affect breathing capacity first aid or medical assistance.

IngestionN o known adverse effects butO btain first aid or medical assistance, if needed. ingestion not recommended.

Skin Not absorbed through skin; may Obtain first aid or medical

cause abrasions assistance, if needed.

Eye ContactD ust may irritate eyes Wash with large amount of water. Obtain medical assistance,

if needed

Other PotentialD Obtain medical assistance uring use on some materials, **Health Risks** elevated sound levels may be

created which affect hearing.

SECTION 6 - REACTIVITY DATA

Stability Very stable Conditions to Avoid None known

Incompatibility (Materials to Avoid)N one

Hazardous Polymerization Will not occur

Hazardous Decomposition Products n use, dust and decomposing resin system fumes

are generated. In most cases, the material removed from the work piece will be significantly greater than the coated abrasive product components.

SECTION 7 - SPILL OR LEAK PROCEDURES

Steps to be Taken in Case Material Normal clean up procedures. Vacuum dust.

is Released or Spilled Waste Disposal Method Standard landfill methods consistent with

applicable federal, state and local regulations.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection MSHA or NOISH approved dust respiratory is required.

OSHA 24 CFR1910.134

VentilationE xhaust system with proper filtration should be used.

Keep air below TLV

Protective GlovesA s desired by end user

Eye Protection Required, see OSHA 29CFR1910.133 (face & eye

protection)

Other Protective Equipment Hearing protection, see OSHA 29CFR1910.215

(hearing protection)

All recommendations per ANSI 37.1 Safety Guidelines

SECTION 9 - SPECIAL PRECAUTIONS

Precautions to be Taken in Handling Handle with adequate ventilation.

See OSHA 29CFR1910.94 (Ventilation) and Storage

and OSHA 29CFR1910.1000 (Air Contaminates)

Normal Use Handle with adequate ventilation.

See OSHA 29CFR1910.94 (Ventilation)

and OSHA 29CFR1910.1000 (Air Contaminates) and OSHA CRF1910.213 (P) Sanding Machines.