# **KOVAX** Corporation

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## MATERIAL SAFETY DATA SHEET

KVXH250037

: Coated abrasives, Aluminum Oxide Product name

: Maxcut Super Tack (KNA3-ST P180, P120, P80, P60, P50) Product code

#### SECTION I MANUFACTURERS IDENTIFICATION

Kovax Corporation Manufacturer's name

Address 43-2. Itabashi 4-chome, Itabashi-ku, Tokyo, Japan

+81-3-5960-1621 Information phone : +81-3-5960-1621 Emergency phone

June 04, 2013 Name of preparer : Okabe Date revised

#### SECTION II COMPOSITION

OSHA pel. AGGIH tlv. carcinogen(y/n) Chemical name % common name reg. (y/n) Cas.# 1344-28-1 15mg/m3 10mg/m3 35 Aluminum Oxide Ν Grain

Ν N 30 Paper latexed Backing Ν 30 Mixture Ν Binding system Ν Ν 5 Velour Nylon pile

### SECTION III PHYSICAL AND CHEMICAL DATA

: N/A Solubility in water : N/A Boiling point : N/A Specific gravity Vapor Pressure N/A : N/A Vapor density : N/A Evaporation data Solubility in alcohol : N/A : N/A Melting point Solubility in other solvent: N/A Percent Volatile by vol. : N/A

: Paper coated with abrasive materials. Appearance and odor

### SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash point: N/A Flammable limits: N/A Extinguishing media: N/A

Special fire fighting procedures: Backing & Resin will burn or decompose, use respiratory protection.

### SECTION V HEALTH, FIRST AID AND MEDICAL DATA

First aid and medical information. Acute and chronic health effects Primary route(s)

effects of overexposure. of entry

Acute Dust may cause coughing, Inhalation (during use) shortness of breath-chronic dust

may effect breathing capacity. No known adverse effects, but

During use on some materials

Ingestion ingestion not recommended. Not absorbed through skin may

cause abrasions. absorption)

Eye Dust may irritate eyes.

Remove to fresh air apply artificial respiration as needed. Obtain first aid or medical assistance.

Obtain first aid or medical assistance

if needed.

Obtain first aid or medical assistance

if needed.

Wash with large amounts of water. Obtain first aid or medical assistance

if needed.

Obtain medical assistance if needed.

elevated sound levels may be health risks created which affect hearing

#### SECTION VI CORROSIVITY AND REACTIVITY DATA

: stable Stability

Skin(Contact &

Other potential

will not occur Polymerization Compatibility N/A

Composition products : In use dust and decomposing resin system fumes are generated.

Conditions to be avoided: N/A

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SECTION VII STORAGE, HANDLING AND USE PROCEDURES

Normal storage and handling

Handle with adequate ventilation.

Normal use

Handle with adequate ventilation

Step to be taken in case of leaks or spills

Normal clean up procedures.

Waste disposal method

Standard landfill methods consistent with applicable federal, state & local laws.

SECTION VIII PERSONAL PROTECTION INFORMATION

Respiratory protection : As neede

: As needed, approved dust respirator.

Ventilation local mechanical

: Recommended : Recommended

other

: Recommend : NAIF

Protective gloves

: As desired by user.

Eye protection

: Recommended

Other equipment

: NAIF

Measure to be taken during repair and maintenance of contaminated equipment that has been contact with this material: See section VI, VII, VIII.

#### SECTION IX SPECIAL PRECAUTIONS

Precaution to be taken in handling and storage: none.

Other precautions: none.

#### FOR COMPANY USE

The information and recommendations set forth herein are taken from sources believed to be accurate as of the date hereof, however, Kovax Corporation makes no warranty with respect to the accuracy of the information or the suitability of the recommendatio

Approved by

Kovax Corporation