KOVAX Corporation

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MATERIAL SAFETY DATA SHEET

KVXH250034

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Product name

: Coated abrasive Film, Aluminum Oxide

Product code

: MaxFilm Super Tack (POMMAX-ST P600-P120)

SECTION I MANUFACTURERS IDENTIFICATION

Manufacturer's name

: Kovax Corporation

Address

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

Emergency phone

+81-3-5960-1621

Information phone : +81-3-5960-1621

Date revised

June 04, 2013

Name of preparer : Okabe

SECTION II COMPOSITION

OSHA pel. AGGIH tlv. carcinogen(y/n) % common name reg. (y/n) Cas.# Chemical name

1344-28-1 15mg/m3 10mg/m3 Ν 20 Aluminum Oxide Grain Ν 20 PET Film Backing Ν 30 Mixture Binding system

Ν Ν 1592-23-0 5 Stearic acid Anti-clog.system Ν Ν 25 Velour Nylon pile

SECTION III PHYSICAL AND CHEMICAL DATA

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

Film coated with abrasive materials. Appearance and odor

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Extinguishing media: N/A Flammable limits: N/A Flash point: 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 shortness of breath-chronic dust (during use)

may effect breathing capacity. No known adverse effects, but

Ingestion ingestion not recommended.

Not absorbed through skin may Skin(Contact & absorption)

Dust may irritate eyes. Eye

Obtain first aid or medical assistance if needed. cause abrasions.

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

if needed.

Remove to fresh air apply artificial

respiration as needed. Obtain first

Obtain first aid or medical assistance

aid or medical assistance.

Obtain medical assistance if needed. During use on some materials Other potential elevated sound levels may be health risks created which affect hearing

SECTION VI CORROSIVITY AND REACTIVITY DATA

: stable Stability

: will not occur Polymerization

Compatibility : N/A

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

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 needed, approved dust respirator.

Ventilation

local

: Recommended

mechanical

: Recommended

other

: NAIF

Protective gloves Eye protection

: As desired by user. : 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