# KOVAX Corporation

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E-mail: intl@kovax.com

#### MATERIAL SAFETY DATA SHEET

KVXH250035

Product name

: Coated abrasive Film, Aluminum Oxide

Product code

: Yellow Film Super Tack (POMM-ST P2000-P800)

### 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 30 Aluminum Oxide Ν Grain Ν 25 PET Film Ν Backing N Ν 30 Mixture Binding system Ν Ν 1592-23-0 Anti-clog.system 10 Stearic acid N Ν 5 Velour Nylon pile

### SECTION III PHYSICAL AND CHEMICAL DATA

: N/A Solubility in water Boiling point : N/A : N/A Vapor Pressure N/A Specific gravity Vapor density : N/A Evaporation data N/A : N/A : N/A Solubility in alcohol 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

Flammable limits: N/A Extinguishing media: 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

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.

Skin(Contact & absorption)

Other potential

health risks

Not absorbed through skin may

During use on some materials

elevated sound levels may be

created which affect hearing

cause abrasions.

Dust may irritate eyes. Eye

First aid and medical information.

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.

# SECTION VI CORROSIVITY AND REACTIVITY DATA

Stability stable

will not occur **Polymerization** 

N/A Compatibility

: 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 mechanical : Recommended

other

: Recommended : 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