

MATERIAL DATA SHEET

KOVAX EUROPE B.V.

Getfertweg 290-4
7512 BG Enschede
The Netherlands

Tel: +31 (0) 53 - 434 31 31
Fax: +31 (0) 53 - 430 49 00

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PRODUCT: Super Assilex Sheets & Discs

PART# : 191-; 193-

I. INGREDIENTS

CHEMICAL NAME	%	COMMON NAME	REG.	CAS. #	THRESHOLD LIMIT VALUE (UNITS)	CARCINOGEN
Grain	30	Aluminium oxide	N	1344-28-1	15 mg/m ³ OSHA, 10 mg/m ³ ACGIH	N
Backing	20	Polyurethane Film	N			N
Binding system	15	Mixture	N			N
Anti-clog. system	5	Stearic acid	N	1592-23-0		N
Velour	30	Velour	N			N

II. PHYSICAL DATA

BOILING POINT: (F) N/A	SOLUBILITY IN WATER: N/A
VAPOR PRESSURE: (mm Hg.) N/A	SPECIFIC GRAVITY: (H₂O = 1) N/A
EVAPORATION RATE: (= 1) N/A	VAPOR DENSITY (AIR= 1) N/A
MELTING POINT: N/A	SOLUBILITY IN ALCOHOL: N/A
PERCENT VOLATILE BY VOLUME: (%) N/A	SOLUBILITY IN OTHER SOLVENT: N/A
APPEARANCE & ODOR: Paper coated with abrasive materials	

III. FIRE & EXPLOSION HAZARD DATA

FLASH POINT (TEST METHOD): N/A
FLAMMABLE LIMITS: N/A
EXTINGUISHING MEDIA: N/A
SPECIAL FIRE FIGHTING PROCEDURES: Backing & Resin will burn or decompose, use respiratory protection.

IV. HEALTH HAZARD DATA

SYMPTOMS OF EXPOSURE: Coughing, shortness of breath, chronic dust may effect breathing capacity. May cause skin abrasion, eye irritation.
Medical Conditions Aggravated by Exposure:
Primary Routes of Entry:
EMERGENCY FIRST AID: INHALATION: Remove to fresh air, apply artificial respiration as needed. obtain first aid or medical assistance. INGESTION: Obtain first aid or medical assistance if needed. SKIN: Obtain first aid or medical assistance if needed. EYE: Wash with large amounts of water obtain first aid or medical assistance if needed.

V. REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: N/A

INCOMPATIBILITY: N/A

MATERIALS TO AVOID: N/A

HAZARDOUS POLYMERIZATION: N/A

HAZARDOUS DECOMPOSITION PRODUCTS: In use dust and decomposing resin system fumes are generated.

VI. ENVIRONMENTAL PROTECTION PROCEDURE

NORMAL STORAGE AND HANDLING: Handle with adequate ventilation

NORMAL USE: Handle with adequate ventilation. Respirator may be required.

SPILL RESPONSE: Normal clean up procedure.

WASTE DISPOSAL METHOD: Standard landfill methods consistent with applicable federal, state & local laws.

VII. SPECIAL PROTECTION INFORMATION

EYE PROTECTION: Recommended

SKIN PROTECTION: Gloves if desired.

RESPIRATORY PROTECTION:

VENTILATION RECOMMENDED: LOCAL: recommended

As needed, approved dust respirator

MECHANICAL: recommended

OTHER PROTECTION: NAIF

OTHER: NAIF

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

VIII. SPECIAL PRECAUTIONS

HYGENIC PRACTICES IN HANDLING & STORAGE: Handle with adequate ventilation.

PRECAUTIONS FOR REPAIR & MAINTENANCE OF CONTAMINATED EQUIPMENT: N/A

OTHER PRECAUTIONS: N/A

X. PRODUCT APPLICATION

PRODUCT: Super Assilex Sheets & Discs
PART#: 191-; 193-

Grit: +/- P500 (Sky), +/- P800 (Lemon), +/- P1500 (Orange)

Sheet size: 170 x 130mm

Number of disc holes: 7 or 9 holes

Field of application: Automotive, woodworking

Product application: The final sanding step before bringing on the base coat. Use the discs for the large surface and the sheets for sanding the sides.

Usage instruction:

- Sanding the surface and sides of the object (+/- P500-P800)
- Bringing on the base coat
- For the final step you can follow the instructions as written under remark.

Remark: Final step after using Super Assilex is to apply the clear coat. Before this step you can sand the blending zones with Yellow Film +/- P1000.

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof.

Vendor assumes no responsibility for injury to vendee or third persons proximately caused material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in his use of the material.