

# 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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## I. INGREDIENTS

PRODUCT: Super Assilex sheets

PART#: 191-1504, 191-1505

CHEMICAL NAME	%	COMMON NAME	REG.	CAS. #	THRESHOLD LIMIT VALUE (UNITS)	CARCINOGEN
Grain	10	Aluminium Oxide	N	1344-28-1	15 mg/m <sup>3</sup> OSHA, 10 mg/m <sup>3</sup> ACGIH	N
Backing	14	Polyurethane Resin	N			N
Binding system	35	Mixture	N			N
Separator	41	Paper coated silicone	N			N

## II. PHYSICAL DATA

BOILING POINT: (F) N/A	SOLUBILITY IN WATER: N/A
VAPOR PRESSURE: (mm Hg.) N/A	SPECIFIC GRAVITY: (H <sub>2</sub> O = 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: Urethane resin flexible film 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

<b>SYMPTOMS OF EXPOSURE:</b> Coughing, shortness of breath, chronic dust may effect breathing capacity. May cause skin abrasion, eye irritation.
<b>Medical Conditions Aggravated by Exposure:</b>
<b>Primary Routes of Entry:</b>
<b>EMERGENCY FIRST AID:</b> 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  
PART#: 191-1505, 191-1504

**Grit:** +/- P800 (Lemon), +/- P1500 (Peach)

**Sheet size:** 130 x 85mm

**Field of application:** Automotive

**Product application:** For the removal of the more difficult imperfections (nibs).

**Usage instruction:**

- Depending on the size of the imperfection you start with either the Assilex Lemon or Peach.

**Remark:** Use Assilex Lemon and Peach in combination with Assilex pad 971-0020 (hard), 971-0021 (soft) or 971-0022 (soft and thin). Which pad to use depends on your own working method.

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.