



▶ SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Name of product:	SK2TM80-8
Article:	Polyurethane board for master models
Company name:	VIK-COMPOSITE
Street/POB No.:	Carl-Zeiss-Str.11
State/city/postal code:	Germany, 73550 Waldstetten
Telephone:	+49 7171 874 2923
Telefax:	+49 7171 874 2924
E-mail:	sales@vik-composite.com
Description:	Polyurethane board for master models

▶ SECTION 2: HAZARDS IDENTIFICATION

The product is not classified, according to the CLP regulation.

Hazard description:

Labelling according to regulation (EC) No 1272/2008 Void

Hazard pictograms: Void

Signal word: Void

Hazard statements: Void

Results of PBT and vPvB assessment

PBT: Not applicable

vPvB: Not applicable

▶ SECTION 3: INGREDIENTS

Mixtures

Description: Filled polyurethane resin

Additional information: Void

For the wording of the listed risk phrases refer to section 16.

▶ SECTION 4: FIRST AID MEASURES

After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness, place patient stably in side position for transportation.

After skin contact: Generally the product does not irritate the skin

Rinse opened eye for several minutes under running water. Then consult a doctor.

After swallowing: Do not induce vomiting; call for medical help immediately.

▶ SECTION 5: FIRE FIGHTING MEASURES

Suitable extinguishing agents:

CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

For safety reasons unsuitable extinguishing agents: Water with full jet

Special hazards caused by the substance, its products of combustion or resulting gases:

In case of fire, the following can be released:

Carbon monoxide (CO)

Nitrogen oxides (NO_x)

Protective equipment:

Wear fully protective suit. Put on protective mask

Additional information:



Dispose of fire debris and contaminated firefighting water in accordance with official regulations.

▶ SECTION 6: ACCIDENTAL RELEASE MEASURES

Avoid formation of dust

Keep away from ignition sources.

-Environmental precautions: No special measures required

-Methods and material for containment and cleaning up: Pick up mechanically.

▶ SECTION 7: HANDLING AND STORAGE

Handling:

Information for safe handling: Ensure that suitable extractors are available on processing machines.

Storage:

Requirements to be met by storerooms and receptacles: No special requirements.

Information about storage in one common storage facility: Store away from foodstuffs.

Further information about storage conditions: None

▶ SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

General protective and hygienic measures: Vacuum clean contaminated clothing. Do not blow or brush off contamination.

Respiratory protection: Use suitable respiratory protective device in case of insufficient ventilation.

Dust protecting mask.



Protection of hands: Leather gloves

Material of gloves:

Leather gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.

Eye protection:

Safety glasses



Body protection: Protective work clothing

▶ SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

General Information

Form: Solid

Color: Green

Odour: Odourless



Change in condition.

Melting point/Melting range: Undetermined.

Boiling point/Boiling range: Undetermined.

Flash point: Not applicable.

Ignition temperature: Product is not self-igniting.

Self-igniting: Product is not self-igniting.

Danger of explosion: Product does not present an explosion hazard.

Density at 20°C: 1.22 g/cm³(ISO 2811)

Solubility in / Miscibility with water: Insoluble.

Other information: No further relevant information available.

▶ SECTION 10: STABILITY AND REACTIVITY

Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

▶ SECTION 11: TOXICOLOGICAL INFORMATION

Acute toxicity: Based on available data, the classification criteria are not met.

Primary irritant effect:

on the skin: Based on available data, the classification criteria are not met.

on the eye: Based on available data, the classification criteria are not met.

▶ SECTION 12: ECOLOGICAL INFORMATION

Information about elimination (persistence and degradability): No further relevant information available.

Other information: No further relevant information available.

▶ SECTION 13: DISPOSAL CONSIDERATIONS

Product:

Recommendation:

Smaller quantities can be disposed of with household waste.

Uncleaned packaging:

Recommendation:

Disposal must be made according to official regulations.

▶ SECTION 14: TRANSPORT INFORMATION

Land transport ADR/RID (cross-border)

Transport hazard classes: Void

Danger code (Kemler): No

UN-Number: Void

Special marking: No dangerous good

Maritime transport IMDG:

IMDG Class: Void

UN Number: Void

Marine pollutant: No

Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: Void

UN/ID Number: Void



Special marking: No

▶ SECTION 15: REGULATORY INFORMATION

Labelling according to EU guidelines:

Substances of very high concern (SVHC) according to REACH, Article 57
No substances of very high concern contained resp. below the limit.

Chemical safety assessment:

A Chemical Safety Assessment has not been carried out.

▶ SECTION 16: OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Department issuing SDS: Product Safety