

**PRODUCT AND COMPANY IDENTIFICATION**

Product Code SKFLMC
Product Name Sikafloor Multicryl
Product Description Aqueous coloured acrylic sealer.
Manufacturer/Supplier Sika Limited
Watchmead
Welwyn Garden City
Hertfordshire.
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COMPOSITION/INFORMATION ON THE COMPONENTS**Preparation - Hazardous ingredients (Europe)**

Component		Concentration	Classification	Risk Phrases
1) 2-(2 Butoxyethoxy)ethanol	112-34-5	1.00% - 2.50%	Xi	R36

HAZARD IDENTIFICATION

Main Hazards Not classified as hazardous.

FIRST AID MEASURES

Eye Contact Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open.
Eyelids should be held away from the eyeball to ensure thorough rinsing.
Obtain medical attention if soreness or redness persists.

Skin Contact Wash skin thoroughly with soap and water.
Contaminated clothing should be washed or dry-cleaned before re-use.

Ingestion Do not induce vomiting. Wash out mouth with water.
Obtain medical attention.

Inhalation Remove from exposure.
Unlikely to occur. However provide symptomatic medical treatment if required.

FIRE FIGHTING MEASURES

Extinguishing Media Use foam, dry chemical or carbon dioxide.

Special Hazards of Product Combustion will produce smoke, carbon dioxide and carbon monoxide.

Protective Equipment for Fire-Fighting Wear full protective clothing and self-contained breathing apparatus.

ACCIDENTAL RELEASE MEASURES

Personal Precautions Wear appropriate protective clothing.

Environmental Precautions and Clean-up Methods Try to prevent the material from entering drains or water courses.

**Spillages**

Contain and absorb using earth, sand or other inert material.
Transfer into suitable containers for recovery or disposal.

HANDLING AND STORAGE**Handling**

Avoid contact with eyes, skin and clothing.
Keep container tightly closed when not in use.

Storage

Storage area should be: cool. dry.
Protect from extremes of cold.
Storage temperature should be controlled to between 5 and 25 °C.

EXPOSURE CONTROLS/PERSONAL PROTECTION**Engineering Control Measures**

Use of the basic principles of Industrial Hygiene will enable this material to be used safely.

Respiratory Protection

Respiratory protection not normally required.

Hand Protection

Wear suitable impervious gloves.

Eye Protection

Chemical goggles if there is a risk of splashing.

PHYSICAL AND CHEMICAL PROPERTIES**Physical State**

Liquid.

Color

Various

Odor

Characteristic.

pH

Approx. 9

Flash Point °C

Not applicable.

Solubility - Water

Miscible in water.

Density (kg/m³)

Approx. 1300 at 20 °C.

Viscosity (at 20°C)

Viscous liquid at ambient temperatures.

STABILITY AND REACTIVITY**Stability**

Stable under normal conditions.

Conditions to avoid

Extremes of temperature.
Protect from frost

Materials to avoid

None under normal conditions.

Hazardous Decomposition Products

After evaporation of water, combustion will generate: oxides of carbon, acrylic monomers, acrid smoke and irritating fumes.

TOXICOLOGICAL INFORMATION**Acute toxicity**

Low order of acute toxicity.

Eye irritation

Irritating to the eyes.

Skin irritation

Frequent or prolonged skin contact may cause some local short term skin irritation.

**ECOLOGICAL INFORMATION**

<i>Mobility</i>	Mobile liquid. Emulsifiable in water.
<i>Persistence/degradability</i>	The product is partially or slowly biodegradable.
<i>Ecotoxicity</i>	The product may be harmful to aquatic organisms.

DISPOSAL

<i>Product Disposal</i>	Arrange for disposal via a licensed waste contractor.
<i>Container Disposal</i>	Dispose of containers with care. Empty packaging should be removed by a licensed waste contractor.

TRANSPORT INFORMATION

<i>ADR/RID Substance Identification Number</i>	Not Regulated under ADR/RID
<i>IMDG : Proper shipping name</i>	Not Regulated under IMDG
<i>IATA : Proper shipping name</i>	Not Regulated under ICAO

REGULATORY INFORMATION

<i>Risk Phrases</i>	None assigned.
<i>Safety Phrases</i>	None assigned.

OTHER INFORMATION

<i>First Issue Date</i>	01.07.2002
<i>Revisions Highlighted</i>	Future revisions will incorporate such information as is required but which is not available at this time.
<i>Uses and Restrictions</i>	Customers are urged to ensure that the product is entirely suitable for their own purpose. It is the customer's responsibility to ensure that a suitable and sufficient assessment of the risks created by the use of the product is undertaken.
<i>UK Legislation</i>	Health and Safety at Work etc Act, 1974, and relevant Statutory Provisions. Chemicals (Hazard Information and Packaging) Regulations, 2002. SI No 2839 1991 Environmental Protection (Duty of Care) Regulations. SI 1999/437: The Control of Substances Hazardous to Health Regulations
<i>UK Guidance Publications</i>	General Approved Code of Practice to COSHH Regulations, HSE. Approved Code of Practice - Management of Health and Safety at Work, HSE.
<i>Footnote</i>	The information contained in this SDS corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the Technical Data Sheet prior to use.



SAFETY DATA SHEET

Sikafloor Multicryl

Date of issue - 01/07/2002.

SKFLMC
