

SAFETY DATA SHEET

Sikafloor Proseal W

Date of issue - 28/11/2003. **SKFLPRLW**

1. PRODUCT AND COMPANY IDENTIFICATION

SKFLPRLW **Product Code**

Sikafloor Proseal W **Product Name**

Product Description water based curing and sealing compound

Manufacturer/Supplier Sika Limited Watchmead

Welwyn Garden City

Hertfordshire. AL7 1BQ

tel. 01707 394444 Fax. 01707 329129

2. COMPOSITION/INFORMATION ON THE COMPONENTS

Preparation - Hazardous ingredients (Europe)

Risk Phrases Component **CAS/EINECS** Concentration Classification

Benzyl butyl phthalate 85-68-7 1.00% - 2.50%

3. HAZARD IDENTIFICATION

Main Hazards Not classified as hazardous.

4. FIRST AID MEASURES

Immediately flood the eye with plenty of water for at least 15 **Eye Contact**

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.

If material proves difficult to remove, use suitable skin cleanser

(not solvent).

Contaminated clothing should be washed or dry-cleaned before

re-use.

Ingestion Wash out mouth with water.

If vomiting occurs naturally, rinse mouth and repeat administration

of water.

Obtain medical attention.

Inhalation Remove from exposure.

Unlikely to occur. However provide symptomatic medical treatment

if required.

5. FIRE FIGHTING MEASURES

Extinguishing Media Not combustible.

Select extinguishing agent appropriate to other materials involved. Special Hazards of Product

Combustion will produce smoke, carbon dioxide and carbon

monoxide.

Protective Equipment for Fire-Fighting Wear self contained breathing apparatus.

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6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

Wear appropriate protective clothing.

Environmental Precautions and Clean-up

Methods

Spillages

Try to prevent the material from entering drains or water courses.

Ventilate area.

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

7. HANDLING AND STORAGE

Handling Use in well ventilated area.

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

Storage Storage area should be: cool. dry.

Store in original containers. Protect from extremes of cold. Storage temperature should be controlled to between 5 and 25 °C.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits - GB

Benzyl butyl phthalate UK EH40: OES 5mg / M3 8 hr . TWA

Engineering Control Measures Use of the basic principles of Industrial Hygiene will enable this

material to be used safely.

Ensure adequate ventilation

Respiratory ProtectionEnsure adequate ventilation
Respiratory protection not normally required.

Hand Protection Wear suitable impervious gloves.

Eye Protection Wear safety glasses if risks of accidental contamination are

possible during application.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State Liquid.

Color Milky-white.

Odor Characteristic. Ammoniacal.

pH 9.5 (typical)

Boiling Point °C 100

Flash Point °C Not applicable.
Solubility - Water Emulsifies.

Density (kg/m3) Approx. 1010 at 20 °C.

Viscosity (at 20°C) Less than 200 at 20 °C. (measured as mPa.s)

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10. STABILITY AND REACTIVITY

Stability Stable under normal conditions.

Conditions to avoid 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.

11. TOXICOLOGICAL INFORMATION

Acute toxicity Low order of acute toxicity.

Eye irritation May cause slight transient irritation.

Skin irritation Frequent or prolonged skin contact may cause some local short

term skin irritation.

12. ECOLOGICAL INFORMATION

Mobility Mobile liquid. Emulsifiable in water.

Persistence/degradability Expected to be biodegradable.

Ecotoxicity Maybe harmful to aquatic species The alkalinity of this product will

have a local effect on ecosystems sensitive to changes in pH

13. DISPOSAL

Product Disposal Arrange for disposal via a licensed waste contractor.

Container Disposal Dispose of containers with care.

Empty packaging should be removed by a licensed waste

contractor.

14. TRANSPORT INFORMATION

ADR/RID : Proper shipping name

IMDG : Proper shipping name

Not Regulated under ADR/RID

Not Regulated under IMDG

Not Regulated under IMDG

Not Regulated under IMDG

15. REGULATORY INFORMATION

Risk Phrases None assigned.

Safety Phrases None assigned

16. OTHER INFORMATION

First Issue Date 28.11.2003

Revisions Highlighted Future revisions will incorporate such information as is required but

which is not available at this time.

Uses and Restrictions

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.

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SKFLPRLW

UK Legislation

Health and Safety at Work etc Act, 1974, and relevant Statutory

Provisions.

SI 2002/1689: Chemicals (Hazard Information and Packaging)

Regulations, 2002.

SI 2002/2677: The Control of Substances Hazardous to Health

SI No 2839 1991 Environmental Protection (Duty of Care)

Regulations.

UK Guidance Publications

General Approved Code of Practice to COSHH Regulations, HSE.

COSHH essentials: HSG 123

Footnote

EH40, Occupational Exposure Limits, HSE. Revised Annually 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.