

# SAFETY DATA SHEET

## Sika AnchorFix-2

Date of issue - 18/03/2004. SKPFX2

### 1. PRODUCT AND COMPANY IDENTIFICATION

Product Code SKPFX2

Product Name Sika AnchorFix-2

**Product Description** 1 - component Rapid Set Adhesive.

Manufacturer/Supplier Sika Limited

Watchmead

Welwyn Garden City Hertfordshire. AL7 1BQ

tel. 01707 394444 Fax. 01707 329129

### 2. COMPOSITION/INFORMATION ON THE COMPONENTS

Hazardous ingredients The product does not contain any substances classified as

hazardous under current regulations.

Chemical Characteristic Based on Epoxy acrylate

### 3. HAZARD IDENTIFICATION

Main Hazards None Hazardous

### 4. FIRST AID MEASURES

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

minutes, holding the eye open. Obtain medical attention urgently.

Skin Contact Wipe off as much as possible with a clean dry cloth. Wash skin

thoroughly with soap and water.

Solvents should not be used to clean skin because they may

increase the penetration of the material.

**Ingestion** Do not induce vomiting.

Obtain medical attention.

Inhalation Remove from exposure. In cases of possible respiratory irritation

or if feeling unwell in cases of prolonged exposure, obtain medical

attention.

#### 5. FIRE FIGHTING MEASURES

Extinguishing Media Use foam, dry chemical or carbon dioxide.

Special Hazards of Product Combustion will release oxides of carbon and nitrogen

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

## 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Wear appropriate protective clothing.

Ventilate area to dispel any residual vapours.

Environmental Precautions and Clean-up

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

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

CM Version - 1 Page: 1/3



# SAFETY DATA SHEET Sika AnchorFix-2

Date of issue - 18/03/2004. SKPFX2

# 7. HANDLING AND STORAGE

**Handling** Exposure by inhalation or skin contact should be minimised by

good Industrial Hygenie practices.

Use in well ventilated area. Avoid contact with water or moist air.

Avoid contact with eyes, skin and clothing.

**Storage** Storage area should be: cool. dry.

Storage temperature should be controlled to between 5 and 25 °C.

Store in the original container securely closed . Keep away from

foodstuffs

## 8. 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 If limits are exceeded use an approved respirator suitable for the

purpose.

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 Paste.

Color Green to black
Odor Characteristic.

Flash Point °C >100

Solubility - Water Insoluble

Density (kg/m3) 1600 at 20 °C.

## 10. STABILITY AND REACTIVITY

StabilityStable under normal conditions.Conditions to avoidExtremes of temperature.Hazardous Decomposition Productscarbon oxides (CO, CO2)

#### 11. TOXICOLOGICAL INFORMATION

Acute toxicity No data.

**Eye irritation** May cause slight transient irritation.

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

term skin irritation.

Sensitization - Skin May cause allergic reactions to certain individuals.

#### 12. ECOLOGICAL INFORMATION

Persistence/degradability The product is expected to be readily biodegradable.

Ecotoxicity Maybe harmful to aquatic species

CM Version - 1 Page: 2/3



# SAFETY DATA SHEET Sika AnchorFix-2

Date of issue - 18/03/2004. SKPFX2

13. DISPOSAL

Product Disposal Arrange for disposal via a licensed waste contractor.

**Container Disposal** Empty containers may contain hazardous residues.

Dispose of containers with care.

14. TRANSPORT INFORMATION

ADR/RID: Proper shipping name Not regulated.

IMDG: Proper shipping nameIATA: Proper shipping nameNot Regulated under IMDGNot Regulated under ICAO

15. REGULATORY INFORMATION

Risk PhrasesNone assignedSafety PhrasesNone assigned

Contains Dibenzoyl peroxide

May produce an allergic reaction

**16. OTHER INFORMATION** 

First Issue Date 18.03.2004

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 responsibilty to ensure that a suitable and sufficient assessment of the risks created by

the use of the product is undertaken.

**UK Legislation** Health and Safety at Work etc Act, 1974, and relevant Statutory

Provisions.

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

Regulations

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

Regulations

SI No 2839 1991 Environmental Protection (Duty of Care)

Regulations.

UK Guidance Publications
General Approved Code of Practice to COSHH Regulations, HSE.

Footnote 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.