

**1. PRODUCT AND COMPANY IDENTIFICATION**

<b>Product Code</b>	WKNCC
<b>Product Name</b>	Wickes No Crack Concrete
<b>Product Description</b>	Pack of poly fibres and powder concrete plasticiser
<b>Manufacturer/Supplier</b>	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 )

<b>Component</b>	<b>CAS/EINECS</b>	<b>Concentration</b>	<b>Classification</b>	<b>Risk Phrases</b>
Sodium dodecyl benzene sulphonate	85117-50-6	1.00% - 10.00%	Xi	R38, R41

**3. HAZARD IDENTIFICATION**

**Main Hazards** Not classified as hazardous.

**4. FIRST AID MEASURES**

<b>Eye Contact</b>	Wash out eye with plenty of water. Obtain medical attention urgently. Eyelids should be held away from the eyeball to ensure thorough rinsing.
<b>Skin Contact</b>	Wash skin with soap and water. Obtain medical attention if irritation occurs.
<b>Ingestion</b>	Wash out mouth with water. Do not induce vomiting. Obtain medical attention.
<b>Inhalation</b>	Unlikely to occur.However provide symptomatic medical treatment if required.

**5. FIRE FIGHTING MEASURES**

<b>Extinguishing Media</b>	Use water spray, foam, dry chemical or carbon dioxide.
<b>Special Hazards of Product</b>	None.

**6. ACCIDENTAL RELEASE MEASURES**

<b>Personal Precautions</b>	Wear appropriate protective clothing.
<b>Spillages</b>	Spillages should be removed promptly. Sweep up into suitable containers for recovery or disposal.



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### 7. HANDLING AND STORAGE

**Handling**

Avoid contact with eyes, skin and clothing.

**Storage**

Storage area should be: cool. dry.  
Store away from sources of heat or ignition.

### 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**

Ensure adequate ventilation

**Hand Protection**

Wear suitable impervious gloves.

**Eye Protection**

The nature of the work in hand will determine the choice of gloves.  
Wear safety glasses if risks of accidental contamination are possible during application.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State**

Fibre and powder combination packaged in bag

**Color**

White ( fibre) Brown ( powder)

**Odor**

None.

**pH**

Approx. 8.5 for plasticiser

**Melting Point °C**

> 160 ( fibre)

**Flash Point °C**

Not applicable.

**Solubility - Water**

Insoluble ( fibre) Plasticiser ( soluble)

**Density (kg/m3)**

Approx. 900 (fibre) 550 (plasticiser) loose

**Autoignition Temperature °C**

>550

### 10. STABILITY AND REACTIVITY

**Stability**

Stable under normal conditions.

**Conditions to avoid**

Moisture

**Hazardous Decomposition Products**

Combustion will generate: oxides of carbon. sulfur oxides (SO<sub>2</sub>, SO<sub>3</sub>...)

### 11. TOXICOLOGICAL INFORMATION

**Acute toxicity**

Low order of acute toxicity.

**Eye irritation**

May cause slight transient irritation.

**Skin irritation**

Unlikely to cause irritation from occasional contact

### 12. ECOLOGICAL INFORMATION

**Mobility**

The product is insoluble in water.

**Persistence/degradability**

The product is expected to be not readily biodegradable.

**Ecotoxicity**

Low ecotoxicity concern



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### 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**

Not Regulated under ADR/RID

**IMDG : Proper shipping name**

Not Regulated under IMDG

**IATA : Proper shipping name**

Not Regulated under ICAO

### 15. REGULATORY INFORMATION

**Risk Phrases**

None assigned.

**Safety Phrases**

Keep out of the reach of children.  
Do not breathe dust.  
In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

### 16. OTHER INFORMATION

**First Issue Date**

14.01.2008

**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.

**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**

Approved Code of Practice - Management of Health and Safety at Work, HSE.

**Footnote**

COSHH essentials: HSG 123  
The information contained in this material Safety Data Sheet 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 most current Product Data Sheet prior to use.