

**1. PRODUCT AND COMPANY IDENTIFICATION**

<i>Product Code</i>	SIKLTX
<i>Product Name</i>	Sika Latex
<i>Product Description</i>	Liquid bonding agent and Integral mortar admixture.
<i>Manufacturer/Supplier</i>	Sika Limited Watchmead Welwyn Garden City Hertfordshire. AL7 1BQ tel. 01707 394444 Fax. 01707 329129

2. COMPOSITION/INFORMATION ON THE COMPONENTS

<i>Hazardous ingredients</i>	The product does not contain any substances classified as hazardous under current regulations.
<i>Chemical Characteristic</i>	Aqueous dispersion of a styrene butadiene polymer

3. HAZARD IDENTIFICATION

<i>Main Hazards</i>	Not classified as hazardous.
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4. FIRST AID MEASURES

<i>Eye Contact</i>	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.
<i>Skin Contact</i>	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.
<i>Ingestion</i>	Do not induce vomiting. Wash out mouth with water. Obtain medical attention.
<i>Inhalation</i>	Remove from exposure. Unlikely to occur. However provide symptomatic medical treatment if required.

5. FIRE FIGHTING MEASURES

<i>Extinguishing Media</i>	Not combustible. Select extinguishing agent appropriate to other materials involved.
<i>Special Hazards of Product</i>	Combustion will produce smoke, carbon dioxide and carbon monoxide.
<i>Protective Equipment for Fire-Fighting</i>	Wear self contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

<i>Personal Precautions</i>	Wear appropriate protective clothing.
<i>Environmental Precautions and Clean-up Methods</i>	Try to prevent the material from entering drains or water courses.
<i>Spillages</i>	Contain and absorb using earth, sand or other inert material. Transfer into suitable containers for recovery or disposal. Small spillages may be flushed with large quantities of water.

**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**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

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.

pH

7.5 (typical)

Boiling Point °C

100

Flash Point °C

Not applicable.

Solubility - Water

Emulsifies.

Density (kg/m³)

Approx. 1020 at 20 °C.

Viscosity (at 20°C)

Less than 100 at 20 °C. (measured as mPa.s)

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, 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

The product is expected to be readily biodegradable.

Ecotoxicity

The product may be harmful to aquatic organisms.



SAFETY DATA SHEET

Sika Latex

Date of issue - 01/10/2004.

SIKLTX

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 : Number

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

None assigned.

16. OTHER INFORMATION

First Issue Date

07.03.2001

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

General Approved Code of Practice to COSHH Regulations, HSE.
Approved Code of Practice - Management of Health and Safety at Work, 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.