

**1. PRODUCT AND COMPANY IDENTIFICATION**

<b>Product Code</b>	SIKTKDP
<b>Product Name</b>	SikaTack Panel Adhesive Primer
<b>Product Description</b>	Solvent primer for use with SikaTack Panel adhesive.
<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>
Ethyl acetate	141-78-6	50.00% - 100.00%	F, Xi	R11, R36, R66, R67
Xylene	1330-20-7	2.50% - 10.00%	Xn	R10, R20/21, R38
Methanol	67-56-1	0.10% - 1.00%	F, T	R11, R23/24/25, R39/23/24/25

**3. HAZARD IDENTIFICATION**

<b>Main Hazards</b>	Highly flammable. Irritating to eyes. Repeated exposure may cause skin dryness or cracking Vapours may cause drowsiness and dizziness
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**4. FIRST AID MEASURES**

<b>Eye Contact</b>	Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention urgently.
<b>Skin Contact</b>	Wash skin thoroughly with soap and water. Contaminated clothing should be washed or dry-cleaned before re-use. Obtain medical attention if blistering occurs or redness persists.
<b>Ingestion</b>	Do not induce vomiting. Obtain medical attention.
<b>Inhalation</b>	Remove from exposure. Obtain medical attention.

**5. FIRE FIGHTING MEASURES**

<b>Extinguishing Media</b>	Use foam, dry chemical or carbon dioxide.
<b>Special Hazards of Product</b>	May form explosive mixtures with air. Vapours can travel a considerable distance to a source of ignition and flashback. Combustion will produce smoke, carbon dioxide and carbon monoxide. See also Section 10.
<b>Protective Equipment for Fire-Fighting</b>	Wear self contained breathing apparatus.



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### 6. ACCIDENTAL RELEASE MEASURES

#### *Personal Precautions*

Wear appropriate protective clothing. Eliminate all sources of ignition.

#### *Environmental Precautions and Clean-up*

Ventilate area to dispel any residual vapours.

#### *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.

### 7. HANDLING AND STORAGE

#### *Handling*

Exposure by inhalation or skin contact should be minimised by good Industrial Hygiene practices.

Avoid inhaling vapour.

Avoid contact with eyes, skin and clothing.

Use in well ventilated area.

Keep container tightly closed when not in use.

#### *Storage*

Storage area should be: cool. dry. well ventilated. out of direct sunlight.

Store away from sources of heat or ignition.

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

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### *Occupational Exposure Limits - GB*

Ethyl acetate

UK EH40: OES 200ppm 8h TWA.

Xylene

UK EH40: OES 400 ppm 15 min STEL

UK EH40: OES 50 ppm (220mg/m<sup>3</sup>) 8h TWA.

UK EH40: OES 100 ppm (441mg/m<sup>3</sup>) 15min STEL

Methanol

UK EH40: OES 200ppm (266mg/m<sup>3</sup>) 8h TWA.

UK EH40: OES 250ppm (333mg/m<sup>3</sup>) 15min STEL

Can be absorbed through skin.

#### *Engineering Control Measures*

Exposure should be kept as low as reasonably practicable by the application of hygiene principles and appropriate techniques.

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

#### *Respiratory Protection*

Adequate ventilation should be provided to maintain solvent concentrations in the workplace below exposure limits.

Respiratory protection if there is a risk of exposure to high vapour concentrations.

#### *Hand Protection*

Wear suitable impervious gloves.

#### *Eye Protection*

Chemical goggles if there is a risk of splashing.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### *Physical State*

Liquid.

#### *Color*

Black.

#### *Odor*

Characteristic. Fragrant.

#### *Flash Point °C*

-4

#### *Solubility - Water*

Insoluble.

#### *Density (kg/m<sup>3</sup>)*

Approx. 1000 at 20 °C.

#### *Viscosity (at 20°C)*

Approx. 15 at 20 °C. (measured as mPa.s)



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### 10. STABILITY AND REACTIVITY

<i>Stability</i>	Stable under normal conditions.
<i>Conditions to avoid</i>	Contains volatile solvent. Sources of ignition.
<i>Hazardous Decomposition Products</i>	Exposure to direct sunlight. High temperatures. Combustion will generate: oxides of carbon.

### 11. TOXICOLOGICAL INFORMATION

<i>Acute toxicity</i>	Low order of acute toxicity.
<i>Eye irritation</i>	Excessive exposure may produce anaesthetic or narcotic effects. Liquid and vapour can cause irritation on contact and at high concentrations.
<i>Skin irritation</i>	Frequent skin contact may cause irritation and defatting due to the solvent content.

### 12. ECOLOGICAL INFORMATION

<i>Mobility</i>	The product is volatile/gaseous and will partition to the air phase.
<i>Persistence/degradability</i>	The product is partially or slowly biodegradable.
<i>Ecotoxicity</i>	The product is expected to be non-hazardous to aquatic species.

### 13. DISPOSAL

<i>Product Disposal</i>	Dispose of as Special Waste. Arrange for disposal via a licensed waste contractor.
<i>Container Disposal</i>	Dispose of containers with care. Empty containers may contain hazardous residues. Empty packaging should be removed by a licensed waste contractor.

### 14. TRANSPORT INFORMATION

<i>UN :</i>	<i>UN number</i>	1866
<i>UN :</i>	<i>Class</i>	3.2
<i>UN :</i>	<i>Packing Group</i>	2
<i>ADR/RID :</i>	<i>Number</i>	1866
<i>ADR/RID :</i>	<i>Proper shipping name</i>	Resins in solution in inflammable liquids - flash point below 21°C.
<i>ADR/RID :</i>	<i>Class</i>	3.2
<i>ADR/RID :</i>	<i>Item Number</i>	5 (b)
<i>ADR/RID :</i>	<i>Hazard Identification Number</i>	33
<i>IMDG :</i>	<i>Proper shipping name</i>	Resin solution, flammable.
<i>IMDG :</i>	<i>Packing Group</i>	3.2
<i>IMDG :</i>	<i>Class</i>	3
<i>IMDG :</i>	<i>Ems Number</i>	3-05
<i>IATA :</i>	<i>Proper shipping name</i>	Resin solution, flammable.
<i>IATA :</i>	<i>Packing Group</i>	2
<i>IATA :</i>	<i>Class</i>	3



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### 15. REGULATORY INFORMATION

#### *Label Requirements*

Highly flammable, Irritant



#### *Risk Phrases*

Highly flammable.  
Irritating to eyes.  
Repeated exposure may cause skin dryness or cracking  
Vapours may cause drowsiness and dizziness

#### *Safety Phrases*

Take precautionary measures against static discharges.  
Use only in well-ventilated areas.

### 16. OTHER INFORMATION

#### *First Issue Date*

17.11.1994

#### *Revisions Highlighted*

Hazards Identification  
Exposure controls/personal protection  
Regulatory Information

#### *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.  
Chemicals (Hazard Information and Packaging) Regulations, 2002.  
SI 1972/917: Highly Flammable Liquids & LPG Regs.  
SI No 2839 1991 Environmental Protection (Duty of Care) Regulations.  
Petroleum (Consolidation) Act, 1928 and associated legislation.  
SI No. 972/1996: The Special Waste Regulations 1996  
SI 1999/437: The Control of Substances Hazardous to Health Regulations

#### *UK Guidance Publications*

HS(G) 97, A Step by Step Guide to COSHH Regulations, HSE.  
EH40, Occupational Exposure Limits, HSE. Revised Annually.  
HS(G) 53, Respiratory Protective Equipment - a Practical Guide for Users, HSE.  
Guide to Highly Flammable Liquids & LPG Regulations - H&SE.

#### *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.