

SAFETY DATA

Issue 5 December 2004

SDS No 195

DECTECK PRIMER S

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING.

Product Name: Decteck Primer S
Use: Primer for decorative and protective anticarbonation coating.
Company: Tecroc Products Limited
Holly Lane Industrial Estate
Atherstone,
Warks, CV9 2RN
Tel: 01827 711755
Fax: 01827 711330

2. COMPOSITION / INFORMATION ON INGREDIENTS.

Solvent based acrylic copolymer solution.
White spirit CAS 64742-88-7 EEC Symbol Xn
R Phrases R65 **1,2,4-Trimethylbenzene**
CAS 25551-13-7 EEC Symbol Xn R Phrase 20,
36/37/38

3. HAZARDS IDENTIFICATION

Flammable.
Harmful to eyes, respiratory system and skin.

4. FIRST AID MEASURES

Eye Contact

Rinse immediately with water for at least 15 minutes.
Get medical attention.

Skin Contact

Wash with soap and water.

Inhalation

Move into fresh air. In case of unconsciousness rest in a stable lateral position. Get medical attention immediately.

Ingestion

Get medical attention urgently. Give 0.5-0.8 litres of water **DO NOT** induce vomiting. In case of spontaneous vomiting ensure vomit can drain freely to avoid suffocation.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media

Water spray, Foam, Carbon Dioxide, Dry Powder.

Unsuitable Extinguishing Media

High pressure water jet.

Exposure Hazards

Prevent contaminated water from entering drains, soil or surface water. Dispose of contaminated water and soil according to local and national regulations. Release of toxic fumes may occur. Fire fighters should wear self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

Do not breathe vapour. Wear suitable protective clothing, gloves and eye/face protection.

Environmental Precautions

Prevent contamination of soil, drains and surface water.

Methods for Cleaning

Take up with absorbent inert material. Place in closable containers. Dispose of as waste.

7. HANDLING AND STORAGE

Handling

Harmful. Do not breathe vapour. Avoid ignition sources. Ensure adequate ventilation. Do not eat, drink or smoke at work place.

Storage

Keep in original container. Keep in cool dry ventilated storage.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Protective Measures

No special measures required.

Occupational Exposure Limits

Trimethylbenzene 8 Hour TWA; OES 125 mg/m³

White Spirit 8 Hour TWA; OES 600 ppm

Respiratory Protection

In case of insufficient ventilation wear suitable respiratory equipment.

Hand Protection

Wear suitable gloves (eg PVC).

Eye Protection

Wear suitable safety glasses to BSEN 166.

Skin Protection

Wear overalls and closed footwear.

9. PHYSICAL AND CHEMICAL PROPERTIES

Melting Point/Range: N/A
Boiling Point/Range: >100°C
Oxidising Properties: N/A
Autoflammability: 300°C
Solubility in Water: Insoluble
Vapour Pressure: 300mm Hg @ 140°C
Partition Coefficient: N/A
Explosive properties: Low limit 1% approx.
Appearance: Clear to light blue liquid
Odour: Hydrocarbon
Density: 0.89 approx.
Flashpoint: 50°C
Ignition: Flammable
pH value: N/A
Viscosity: Mobile liquid

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10. STABILITY AND REACTIVITY

Stability:	Stable
Conditions to avoid:	Heat and sources of ignition
Materials to avoid:	Strong acids, alkalis, oxidising agents.
Hazardous Decomposition Products:	Oxides of carbon, heavy smoke or other hazardous gases or vapours.

11. TOXICOLOGICAL INFORMATION

Health Effects

Eyes

Can cause irritating to eyes.

Skin

Can cause irritation.

Inhalation

Can cause respiratory irritation.

Ingestion

Irritation to mouth throat and digestive tract.

Chronic

Repeated skin contact can lead to skin disorders.

Other

None known.

12. ECOLOGICAL INFORMATION

Prevent contamination of soil, drains or surface water.

Mobility:	Mobile liquid.
Solubility:	Insoluble.
Persistence and Degradability:	Not expected to be biodegradable.
Bioaccumulative Potential:	Expected to be bioaccumulative.

13. DISPOSAL CONSIDERATIONS

Disposal must be carried out under guidance from local and national legislation.

Waste From Residues/Unused Product: Dispose of via a licensed waste contractor to a licensed disposal site.

Contaminated Packaging: Dispose of via a licensed waste contractor.

14. TRANSPORT INFORMATION

Proper shipping name	:	Paint related material.
RID/ADR	:	CL 3 No 31 C
IMDG-Code	:	CL 3.3 pa 3372
ICAO	:	CL 3
Flashpoint	:	50°C

15. REGULATORY INFORMATION

Symbol: Xn

Contains:

White Spirit, 1,2,4 Trimethylbenzene

Risk Phrases:

R10 Flammable, R36/37/38 Irritating to eyes, respiratory system and skin. R65 Harmful: May cause lung damage if swallowed.

Safety Phrases:

S1/2 Keep locked up and out of the reach of children
S23: Do not breathe vapour. S24/25: Avoid contact with skin and eyes. S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S37/39 Wear suitable gloves and eye/face protection. S42 During spraying wear suitable respiratory equipment. S51 Use only in well ventilated areas. S46 If swallowed seek medical advice immediately, show label.

16. OTHER INFORMATION

These data sheets are given in connection with the product being used for the purposes outlined in the Product Technical Data Sheet, available from Tecroc Products Ltd on request. Use of the above product for other purposes may result in risks not given above.

If the product is to be used by a third party at work it is the duty of the initial recipient to ensure that the third party is supplied with the data given above.

Employers have the duty to inform employees and others who may be affected of any hazards given in the data above and any precautions that should be adopted.

Users of the product should undertake their own assessment of work place risks as required by the Health and Safety Legislation.

Further copies of this Safety Data Sheet are available from Tecroc Products Ltd.

Safety Data Sheet According to:
Directive 91/155/EEC CHIP Regulations.

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