

ACRYLIC SEALER

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

Product Name Acrylic Sealer.
Use Concrete/screed strengthener
and dustproofers.
Company Tecroc Products Ltd
Holly Lane Ind Est
Atherstone,
Warks, CV9 2RN
Telephone 01827 711755
Fax 01827 711330

2. COMPOSITION / INFORMATION ON INGREDIENTS.

Styrene Acrylic Acid Ester Copolymer dispersion.
alpha-i-tridecyl-omegahydroxypolyglycoether
CAS 9043-30-5 (1.5% max)

3. HAZARDS IDENTIFICATION

On available data the product is not classified as hazardous

4. FIRST AID MEASURES

Eye Contact

Rinse immediately with water for at least 15 minutes. If irritation persists get medical attention.

Skin contact

Wash with soap and water.

Inhalation

Move into fresh air.

Ingestion

Wash mouth with plenty of water. **DO NOT** induce vomiting. In case of spontaneous vomiting ensure vomit can drain freely to avoid suffocation. Seek medical attention.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media

All extinguishing media are suitable.

Exposure Hazards

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

Ensure adequate ventilation. Do not breathe vapour. and avoid eye contact.

Storage

Keep in original container. Keep at room temperature.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Protective Measures

No special measures required.

Occupational Exposure Measures

Non assigned.

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 – As water
Oxidising Properties	N/A
Autoflammability	N/A
Solubility in Water	Miscible in All Proportions
Vapour Pressure	As Water
Partition Coefficient	N/A
Explosive Properties	N/A
Appearance	Milky White Liquid
Odour	Faint Sweet
Density	1.0 approx
Flashpoint	N/A
Ignition	N/A
pH Value	c/a 8
Viscosity	1.0 mPas approx as water

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JFK Road JFK Industrial Est
Dublin 12
Tel: 00 353 1 450 3896
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10. STABILITY AND REACTIVITY

Stability	Stable
Conditions to avoid	None known
Materials to avoid	None known
Hazardous Decomposition Products	None known

11. TOXICOLOGICAL INFORMATION

Health Effects

Eyes

Can cause irritation.

Skin

Can causes irritation.

Inhalation

Can causes respiratory irritation.

Ingestion

Causes irritation of the mouth, throat and digestive tract.

Chronic

None known.

Other

None known.

12. ECOLOGICAL INFORMATION

Prevent contamination of soil, drains or surface water.

Mobility	Mobile Liquid
Solubility	Miscible in all proportions.
Persistence and Degradability	eliminate by adsorption to activated sludge.

Bioaccumulative Potential	No adverse effects expected
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13. DISPOSAL CONSIDERATIONS

For large quantities disposal must be carried out under guidance from local and national legislation. Small quantities can be disposed of as common waste via a licensed waste contractor.

14. TRANSPORT INFORMATION

Not classified as dangerous for transport.

15. REGULATORY INFORMATION

Symbol Xn

Contains

Styrene Acrylic Acid Ester Copolymer dispersion.
alpha-i-tridecyl-omegahydroxypolyglycoether

Risk Phrases

R22 Harmful if swallowed. R41 Risk of serious damage to eyes.

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. S28 After contact with skin wash with plenty of water. S37/39 Wear suitable gloves and eye/face protection.

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 effected of any hazards given in the data above and any precautions which 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.