# TecRoc Products Limited Safety Data Sheet

TECAGGREGATE 6mm, 10mm SDS 48 Issue 2 February 1999

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

Product Name

TecAggregate 6mm, 10mm

Use

Aggregate extender for grout mixes

Company

TecRoc Products Ltd

Address

Holly Lane Industrial Estate,

Atherstone, Warwickshire, CV9 2RN

Telephone

01827 711755 FAX: 01827 711330

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

Graded inert silica aggregates. Not classified as hazardous.

#### 3. HAZARDS IDENTIFICATION

Air born dust.

# 4. FIRST AID MEASURES

Eye Contact:

Rinse immediately with water for at least 15

minutes. Get medical attention if irritation

persists.

Skin Contact:

Wash with soap and water or skin cleansing

cream.

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.



HEAD OFFICE

& Midland

Regional Office

(Warwickshire)

01827 711755

Northern

Regional Office

(Yorkshire)

01924 272443

Southern

Regional Office

(Kent)

01732 875666



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# 5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media

None required as not

flammable.

Exposure hazards

None as not

flammable.

# 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

Wear suitable

protective clothing, gloves and eye/face

protection.

**Environmental Precautions:** 

Prevent contamination

of drains and surface

water.

Methods For Cleaning

Take up material. Avoid

air born dust. Dispose

of as waste.

# 7. HANDLING AND STORAGE

Handling

Ensure adequate ventilation. Do not

breathe dust. Avoid eye contact.

Storage

Keep in original container. Keep dry.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Protective** 

No special measures

Measures

required.

Occupational Exposure

Amorphous Silica 8Hour TWA;

Limits

Total Inhalable Dust

OES 6.0mg/m<sup>3</sup> Respirable Dust

OES 2.4mg/m<sup>3</sup>

**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 BS 2092.

Skin Protection

Wear overalls and closed

footwear.



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# 9. PHYSICAL AND CHEMICAL PROPERTIES

Melting Point/Range : Not Applicable
Boiling Point/Range : Not Applicable
Oxidising Properties : Not Applicable
Autoflammability : Not Applicable

Solubility In Water : Insoluble

Vapour Pressure : Not Applicable
Partition Coefficient : Not Applicable
Explosive Properties : Not Applicable

Appearance : Brown-yellow stone aggregate

Odour : None

Density : Bulk Density 1.8 Approx.

Flashpoint : Not Applicable Ignition : Not Applicable pH value : Not Applicable Viscosity : Not Applicable

## 10. STABILITY AND REACTIVITY

Stability. : Stable.

Conditions to avoid. : None. Materials to avoid. : None.

Hazardous decomposition

products. : None.

#### 11. TOXICOLOGICAL INFORMATION

Health Effects.

Eyes : May cause irritation. Skin : May cause irritation.

Inhalation: Respiratory irritation.

Ingestion: May cause irritation of mouth, throat

and digestive tract.

Chronic : Respirable dust fraction, if inhaled

over a prolonged period, constitutes a health hazard. Such inhalation can

give rise to fibrosis of the lung.

Other: None known.



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## 12. ECOLOGICAL INFORMATION

Prevent contamination of soil, drains or surface water.

Mobility

Solubility Insoluble.

Persistence and degradability Not applicable. Bioaccumulative potential

Not applicable.

#### 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.

Stone aggregate.

Contaminated Packaging Dispose of via a

licensed waste

contractor.

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#### 14. TRANSPORT INFORMATION

Not classified as dangerous for transport.

#### 15. REGULATORY INFORMATION

Not classified as dangerous for supply.

Risk Phrases

None

Safety Phrases

S22 Do not breath dust.
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.

#### 16. OTHER INFORMATION

These data 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 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.

