



FlexiDry®
Global Ltd

INNOVATORS IN SCREED SCIENCE

Safety Data Sheet – **FlexiDry®**

1. GENERAL PRECAUTIONS

Avoid any eye contact or long-term skin contact. In case of eye contact clean and rinse out your eyes thoroughly with water and seek medical advice. In case of skin contact, remove your clothes and wash with water and soap. Wear appropriate eye and hand protection when handling the product. If swallowed see a doctor and show him the safety sheet and the product information.

This information is only usable combined with the technical data sheet.

Chemical characteristics:

Compound, made of: Polycarboxylatether, modified Hydrocarbons, Polyglycogen, Naphthalene-sulphonate

Safety Data Sheet dated 16/02/2010, version 3

2. DESIGNATION OF PRODUCT AND COMPANY

Trade name: **FlexiDry®**

Product type and use: Special accelerated screed drying additive.

Supplier: FlexiDry Global Limited

Emergency telephone number of the company and/or of an authorised advisory centre: **0845 555 5656**

3. HAZARDS IDENTIFICATION

If brought into contact with the eyes, the product causes irritation that may last for over 24 hours, if inhaled, it causes irritation to the airways, and if brought into contact with the skin it causes significant inflammation with erythema, scabs and oedema.

If brought into contact with the skin, the product may cause sensitisation of the skin.

4. FIRST-AID MEASURES

Contact with skin:

Areas of the body that have – or are only even suspected of having – come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap.

Contact with eyes:

Wash immediately and thoroughly with running water, keeping eyelids raised, for at least 10 minutes. Following this, protect the eyes with sterile gauze or a clean, dry, handkerchief.

OBTAIN A MEDICAL EXAMINATION.

Swallowing:

Wash the mouth thoroughly and drink plenty of water. In case of disease consult a physician immediately and present this safety-data sheet.

5. FIRE FIGHTING MEASURES

The product does not present a fire hazard.

Extinguishers not to be used:

None in particular.

6. MEASURES IN CASE OF ACCIDENTAL RELEASE

Measures for personal safety:

None in particular

Environmental measures:

None in particular.

Cleaning methods:

Rapidly recover the product. To so do, wear protective clothing.

Scoop into containers and seal for disposal.

After the product has been recovered, rinse the area and materials involved with water.

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7. HANDLING AND STORAGE

Handling precautions:

Avoid contact with skin and eyes and exposure to high dust concentration.

Incompatible materials:

Keep away from water or from damp surroundings.

Storage conditions:

Always keep the containers tightly closed.

Instructions as regards storage premises:

Adequately ventilated premises.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Give adequate ventilation to the premises where the product is stored and/or handled.

Respiratory protection:

Not needed for normal use.

Protection for hands:

Use protective gloves.

Eye protection:

Safety glasses.

Protection for skin:

Use clothing that provides comprehensive protection to the skin.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid

Colour: Black/brown

Odour: Slight

10. STABILITY AND REACTIVITY

Conditions to avoid:

Stable under normal conditions.

12. ECOLOGICAL INFORMATION

Adopt sound working practices, so that the product is not released into the environment.

13. DISPOSAL CONSIDERATIONS

Recover if possible. In so doing, comply with the local and national regulations currently in force.

14. TRANSPORT INFORMATION

UN Number: ==

Rail/Road (RID/ADR): non-dangerous goods

Sea (IMO/IMDG): non-dangerous goods

Air (ICAO/IATA): non-dangerous goods

15. REGULATORY INFORMATION

Classification and Labelling according to EC Directive 99/45:

Symbols:

X Irritant

R Phrases:

R36/37/38 Irritating to eyes, respiratory system and skin.

R43 May cause sensitization by skin contact.

S Phrases:

S22 Do not breathe dust.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S24/25 Avoid contact with skin and eyes.

S36/37 Wear suitable protective clothing.

16. OTHER INFORMATION

Main bibliographic sources:

NIOSH – Registry of toxic effects of chemical substances (1983)

ECDIN – Environmental Chemicals Data and Information Network – Joint Research Centre,

Commission of the European Communities

ACGIH – Threshold Limit Values (2000)

SAX'S – Dangerous properties of industrial materials – Tenth Edition

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.

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