



SAFETY DATA SHEET TREADFAST UNIFLOW

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

PRODUCT NAME TREADFAST UNIFLOW
 PRODUCT NO. 10582
 APPLICATION Cementitious floor topping.
 SUPPLIER Tremco illbruck Production Limited
 Coupland Road
 Hindley Green
 Wigan WN2 4HT
 England
 Tel: (+44) 1942 258011
 CONTACT PERSON R P Brisbourne
 EMERGENCY TELEPHONE (+44) 1942 258011

2 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
PORTLAND CEMENT	266-043-4	65997-15-1	30-60%	Xi;R41,R36/37/38. R43.

The Full Text for all R-Phrases are Displayed in Section 16

3 HAZARDS IDENTIFICATION

Risk of serious damage to eyes.

Irritating to respiratory system and skin.

May cause sensitisation by skin contact.

CLASSIFICATION Xi;R37/38, R41. R43.

4 FIRST-AID MEASURES

INHALATION

Move the exposed person to fresh air at once. If airways become inflamed, seek medical attention immediately.

INGESTION

DO NOT INDUCE VOMITING! Rinse mouth thoroughly. Drink plenty of water.

SKIN CONTACT

Remove contaminated clothing. Rinse the skin immediately with lots of water. Get medical attention promptly if symptoms occur after washing.

EYE CONTACT

Rinse the eye with water immediately. Continue to rinse for at least 15 minutes and get medical attention.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

The product is non-combustible.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

See section 8 for suitable Personal Protective Equipment

TREADFAST UNIFLOW

ENVIRONMENTAL PRECAUTIONS

Avoid contamination of soil, drains and surface water

SPILL CLEAN UP METHODS

Avoid generation and spreading of dust. Use vacuum cleaner and transfer to sealed non-metallic container.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Avoid handling which leads to dust formation. Avoid spilling, skin and eye contact.

STORAGE PRECAUTIONS

Keep dry.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	LT - ppm	LT - mg/m3	ST - ppm	ST - mg/m3
PORTLAND CEMENT	WEL		4 mg/m3		10 mg/m3

PROTECTIVE EQUIPMENT



RESPIRATORY EQUIPMENT

Use specified dust masks.

HAND PROTECTION

Use protective gloves. Gloves should be impermeable and mechanically strong enough to avoid skin contact.

EYE PROTECTION

Wear splash-proof eye goggles to prevent any possibility of eye contact.

OTHER PROTECTION

Wear appropriate clothing to prevent reasonably probable skin contact.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Powder, dust
COLOUR	Grey
pH-VALUE, CONC. SOLUTION	12- 14

10 STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions.

MATERIALS TO AVOID

Strong acids. Strong alkalis.

11 TOXICOLOGICAL INFORMATION

INHALATION

May cause irritation to the respiratory system.

INGESTION

May cause burns in mucous membranes, throat, oesophagus and stomach.

SKIN CONTACT

Irritating to skin. May cause sensitisation by skin contact. Contact with wet cement may cause irritation, dermatitis or burns

EYE CONTACT

May cause chemical eye burns.

TREADFAST UNIFLOW

12 ECOLOGICAL INFORMATION

ECOTOXICITY

High concentrations in water will cause pH to rise which may cause harm to aquatic life.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Product may be disposed of as builder's waste.

14 TRANSPORT INFORMATION

GENERAL

Not classified as hazardous for transport

15 REGULATORY INFORMATION

LABELLING



Irritant

CONTAINS

PORTLAND CEMENT

RISK PHRASES

- R37/38 Irritating to respiratory system and skin.
- R41 Risk of serious damage to eyes.
- R43 May cause sensitisation by skin contact.

SAFETY PHRASES

- 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.
- S51 Use only in well-ventilated areas.

UK REGULATORY REFERENCES

Chemicals (Hazard Information & Packaging for Supply) Regulations 2002

EU DIRECTIVES

Dangerous Preparations Directive 1999/45/EC

16 OTHER INFORMATION

REVISION DATE

05/01/2004

RISK PHRASES IN FULL

- R36/37/38 Irritating to eyes, respiratory system and skin.
- R41 Risk of serious damage to eyes.
- R43 May cause sensitisation by skin contact.