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

Product Name: **CONPLAST WP402**
 Application: Concrete Admixture.
 Company: **Fosroc Limited**
 Address: Coleshill Road, Tamworth, Staffordshire. B78 3TL
 Telephone: 01827 262222 Out of Hours: 01827 265279 Fax: 01827 262444

2: COMPOSITION/INFORMATION ON INGREDIENTS

Composition: Stearate Dispersion.

None of the ingredients of this product are classified as hazardous

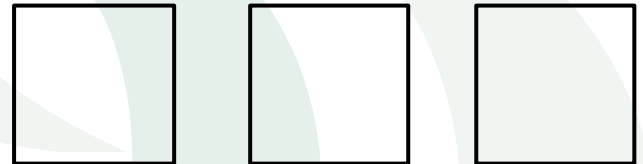
Hazardous Ingredient(s)	Symbol	Risk Phrases	Other Information	%
			Cas No:	
			Cas No:	
			Cas No:	
			Cas No:	
			Cas No:	

All constituents of this product are listed in EINECS (European Inventory of Existing Commercial Chemical Substances) or ELINCS (European List of New Chemical Substances) or are exempt.

Refer to Section 8 for Occupational Exposure Limits.

3: HAZARDS IDENTIFICATION

No significant hazard


4: FIRST AID MEASURES

Eyes: Irrigate immediately with copious quantities of water for several minutes. Obtain medical attention urgently.
 Skin: Wash thoroughly with soap and water or suitable skin cleanser as soon as possible.
 Inhalation: Remove from exposure - unlikely to occur.
 Ingestion: Wash out mouth with water. Obtain medical attention.

5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media: None, not flammable.
 Special Exposure Hazards: None.
 Special Protective Equipment: None.

6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear rubber boots in addition to the recommended protective clothing.
 Environmental Precautions: Prevent entry into drains, sewers and water courses.
 Decontamination Procedures: Soak up with inert absorbent or contain and remove by best available means. Dispose of as waste.

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7: HANDLING AND STORAGE

Handling: Avoid skin and eye contact.
 Storage: Protect from frost.

8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits:-

Substance	8 Hour TWA	STEL	Source/Other Information
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Engineering Control Measures: No specific ventilation requirement noted.
 Personal Protective Equipment: Impervious gloves (eg PVC). Safety glasses (Conforming to EN 166) / Goggles (Conforming to EN 166). Change contaminated clothing and clean before re-use.

9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid.
 Colour: White
 Odour: Odourless
 pH(concentrate): approx. 9
 pH(working dilution):
 Boiling Point/Range (°C): 100
 Melting Point/Range (°C): <-5
 Flash Point (closed, °C): None.
 Autoflammability (°C): Not applicable.
 Viscosity (at 20°C):
 Explosive Properties (%): Not applicable.
 Oxidising Properties:
 Vapour Pressure (kPa at 20°C):
 Relative Density (at 20°C): 1.05
 Water Solubility: Miscible
 Fat Solubility:
 Partition Coefficient (n-octanol/water):
 Other data:

10: STABILITY AND REACTIVITY

Stability: Stable.
 Conditions to Avoid: Temperatures (°C) below 0.
 Materials to Avoid: None known
 Hazardous Decomposition Products: None

11: TOXICOLOGICAL INFORMATION

The following toxicological assessment is based on a knowledge of the toxicity of the product's components.
 Oral LD50, rat >2000g/kg

Health Effects

On Eyes: May cause transient irritation
 On Skin: Unlikely to irritate on brief or occasional exposure

By Inhalation: Low volatility makes inhalation unlikely at ambient temperatures.

By Ingestion: May cause irritation of mouth, throat and digestive tract

Chronic:

Other:

12: ECOLOGICAL INFORMATION

Environmental Assessment: When used and disposed of as intended, no adverse environmental effects are foreseen.

Mobility: Mobile liquid. Soluble in water.

Persistence and Degradability: Expected to be readily biodegradable.

Bioaccumulative Potential: Not expected to be bioaccumulative.

Ecotoxicity: Not expected to be ecotoxic to fish/daphnia/algae

13: DISPOSAL CONSIDERATIONS

Disposal must be in accordance with local and national legislation.

Unused Product: Dispose of in an approved manner. Do not empty into drains, sewers or water courses

Used/Contaminated Product: As for Unused product.

Packaging: May be steam cleaned and recycled.

14: TRANSPORT INFORMATION

This product is NOT classified as dangerous for transport

UN Number:

IMO: Class: Packing Group: Marine Pollutant: No

IATA/ICAO: Class: Packing Group:

ADR: Class: Item:

Transport Name:

Hazchem/Kemler Code:

15: REGULATORY INFORMATION

Hazard Label Data:-

Named Ingredients:

UN Number:

Symbol(s):

Risk Phrases:

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

EC Directives: Dangerous Substances Directive, 67/548/EEC and adaptations.
Dangerous Preparations Directive, 1999/45/EC.
Safety Data Sheets Directive, 91/155/EEC.

Statutory Instruments: Chemicals (Hazard Information and Packaging for Supply) (Amendment) Regs. 1996 (SI 1092).
Control of Substances Hazardous to Health Regs. 1999 (SI 3246).
Health & Safety at Work, etc. Act 1974.

Codes of Practice: Waste Management. The Duty of Care.

Guidance Notes: Occupational exposure limits (EH 40).

The above publications are available from HMSO

