## Material SAFETY DATA SHEET Flocrete SP95

## 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name:
Description:
Manufacturer:

Date Prepared:

MSDS Number:

## Flocrete SP95

High range water reducing admixture with workability retention properties

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15.06.08

DCP/01/03/16

## 2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition:
Hazardous Ingredient(s):

Aqueous solution of sulphonated naphthalene condensates.
None of the ingredients of this product are classified as hazardous.

Refer to Section 8 for Occupational Exposure Limits.

## 3: HAZARDS IDENTIFICATION

No significant hazard.

## 4: FIRST AID MEASURES

Eyes:

Skin:

Inhalation:
Ingestion:

Irrigate immediately with copious quantities of water for 15 minutes. Obtain medical attention if irritation persists.

Wash thoroughly with soap and water or suitable skin cleanser as soon as possible.
Remove from exposure - unlikely to occur.
Wash out mouth with water. Don't induce vomiting. Obtain medical attention.

## 5: FIRE FIGHTING MEASURES

Flash Point: None, not flammable.
Special Exposure Hazards:
Extinguishing Media:
Personal Protective Equipment:

None.
As surrounding fire.
None.

| Issue No.: | 01 | Rev. No.: | 02 | Flocrete SP95 | Page 1 of 4 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

## 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:
Environmental Precautions:
Decontamination Procedures:

Wear suitable protective clothing, gloves and eye/face protection.
Prevent entry into drains, sewers and water courses.
Soak up with inert absorbent and remove by best available means. Dispose of as waste. Prior consent must be obtained from the local water company if discharged to sewer.

## 7: HANDLING AND STORAGE

Handling:
Storage:

Avoid skin and eye contact.
Store in cool and dry area. Protect from frost.

## 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eye Contact:
Skin Contact:
Respiratory Protection:
Engineering Controls:
Exposure Guidelines:

Safety glasses/goggles.
Impervious gloves (e.g. PVC).
Unlikely to happen.
No specific ventilation requirement noted.
None assigned.

## 9: PHYSICAL AND CHEMICAL PROPERTIES

Form:
Colour:
Odour:
pH (concentrate):
Boiling Point ( ${ }^{\circ} \mathrm{C}$ ):
Flash Point (closed cup) ( ${ }^{\circ} \mathrm{C}$ ):
Autoflammability ( ${ }^{\circ} \mathrm{C}$ ):
Explosive Properties (\%):
Relative Density (@25으):
Water Solubility:

Liquid
Dark brown
Slight /faint
$\cong 8.5$
> 100
None
Not applicable
Not applicable
1.16-1.22

Soluble

## 10: STABILITY AND REACTIVITY

Stability:
Conditions to Avoid:
Chemical Incompatibility:

Stable.
Temperature below $0^{\circ} \mathrm{C}$.
Strong oxidizing agents. Strong acids, strong alkalis.
Hazardous Decomposition Products: Thermal decomposition yields sulfur compounds.

## 11: TOXICOLOGICAL INFORMATION

## Health Effects

On Eyes:
On Skin:
By Inhalation:
By Ingestion:

Chronic:

May cause transient irritation.
Unlikely to irritate on brief occasional exposure.
Low volatility makes inhalation unlikely at ambient temperatures.
Low order of acute toxicity. May cause irritation of mouth, throat and digestive tract.

None known.

## 12: ECOLOGICAL INFORMATION

Environmental Assessment:

Mobility:
Degradability:
Bioaccumulation:
Acute Fish Toxicity:

When used and disposed off as intended, no adverse environmental effects are foreseen.

Mobile liquid. Soluble in water.
Expected to be not biodegradable.
Not expected to be bioaccumulative.
Expected to be ecotoxic to fish/daphnia/algae.

## 13: DISPOSAL CONSIDERATION

Disposal must be in accordance with local and national legislation.
Unused Product: Dispose off through an authorized waste contractor to licensed site.
Used/ Contaminated Product:
Packaging:

As for unused product.
May be steam cleaned and recycled.

## 14: TRANSPORT INFORMATION

This product is not classified as dangerous for transport.

## 15: REGULATORY INFORMATION

## Hazard Label Data:

This product is not classified as dangerous for supply.
Safety Phrases:

| S24/25 | Avoid contact with skin and eyes. |
| :--- | :--- |
| S26 | In case of contact with eyes, rinse immediately with <br> plenty of water and seek medical advice. |

16: OTHER INFORMATION
Issue Date:
15.06.08

Revised Date:
25.10.2021

Disclaimer:
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