

#### **MATERIAL SAFETY DATA SHEET**

# **Centrament P4**

#### 1. PRODUCT AND COMPANY INFORMATION

Manufactured / Distributed by MC-Bauchemie Manufacturing PLC.

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# 2. COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS no.	Weight %
Water	7732-18-5	60 –70%
Sodium Lignosulfonate	8061-51-6	15 – 25%
Pasticiser	36290-04-7	10 – 20%
Additives	50-00-0	<1%

#### 3. HAZARDS

#### **Emergency Overview:**

This product is irritating to the eyes, respiratory system and skin.

**Potential Health Effects: Eyes** 

This product is irritating to the eyes. Symptoms can include irritation, redness.

**Potential Health Effects: Skin** 

This product is irritating to the skin. Mechanical rubbing may increase skin irritation.

**Potential Health Effects: Ingestion** 

Ingestion of this product is unlikely. However, ingestion of product may produce gastrointestinal irritation and disturbances.

**Potential Health Effects: Inhalation** 

This product is irritating to the respiratory system.

Medical Conditions Aggravated by Exposure

Hypersensitivity to product, allergies, and skin or respiratory disorders

## 4. FIRST AID MEASURES

Eye contact If the eyes are contaminated, flush them without delay with

large amounts of clean water for at least 15 minutes and get

medical attention promptly.

Skin contact If skin contact occurs, wipe clean the skin immediately with

paper towels and wash immediately with a commercial skin cleaner or with liquid soap and plenty of warm water. Any contaminated clothing, shoes, should be removed and not reused until clean of resin. Any injuries or irritation that may

occur should receive prompt medical attention.

Inhalation Not normally applicable. Remove person to fresh air. Obtain

medical assistance if symptoms persist.

Ingestion Do not induce vomiting, give one pint of water or milk and

obtain medical attention without delay.

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#### 5. FIRE FIGHTING AND MEASURES

Suitable Extinguishing Media Foam, carbon dioxide, dry powder

Extinguishing Media not to be used None Combustion products None

#### 6. ACCIDENTAL RELEASE MEASURES

After spillage / leakage Take up mechanically or with an absorbent material e.g. sand,

sawdust and collect in a disposal bag.

Do not discharge into drains/surface water/groundwater

Please refer to local rules and regulations for disposal.

#### 7. HANDLING AND STORAGE

Protective measures Store containers tightly sealed.

#### 8. PERSONAL PROTECTION / EXPOSURE CONTROLS

Personal protective equipment Gloves, safety goggles, dust mask must be worn

Other None

Industrial hygiene Do not use solvent to clean the skin, use industrial skin

cleansers or liquid soap and warm water, dry with paper towels not cloth towels. Do not smoke in working area. Remove contaminated clothing and launder before reuse.

Always work in well-ventilated areas.

Observe good housekeeping and general hygiene guidelines.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Form Liquid
Color Brownish
Odor Characteristic

Change in physical state No statement possible

Specific Gravity@ 25°C 1.15 +/- 0.02

Melting Point N/A
Solubility in water Soluble
pH 7 - 9
Flash Point N/A

#### 10. STABILITY AND REACTIVITY

Conditions to avoid None
Substance to avoid Strong acids

Hazardous reactions Stable if store and handled as per section 7

Thermal Decomposition None Oxidizing properties None

# 11. INFORMATION ON TOXICITY

Information of toxicity in general Risk of sensitization, which may lead to allergic dermatitis.

Persons with a history of skin allergies or a tendency towards

dermatitis should not handle such products.

#### 12. INFORMATION ON ECOLOGICAL EFFECTS

General information Do not discharge the material into drains, sewers, etc.

# 13. DISPOSAL

Disposal Dispose surplus material to a place as accepted by builders.

Attention is drawn to the Control of Pollution Act 1974, the

provision of which are enforced by local authorities.

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## 14. TRANSPORT

TDG

IMDG Code ICAO / IATA UN No. Not classified as dangerous good under transport regulations Not classified as dangerous good under transport regulations Not classified as dangerous good under transport regulations N/A

## **15. REGULATIONS**

Labelling Symbol R Phrases S Phrases None R43 May cause sensitization to skin contact S26 in case contact with eyes, wash immediately with water

and soap.

#### 16. FURTHER INFORMATION

**Further information** 

All statements are based on our experience to date. Form based on DIN 52900.

The information shown is based on our experience to date and is true to the best of our knowledge. Any recommendation or suggestions made are without any guarantee. No responsibility is accepted that the information herein is sufficient or correct in all cases.

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