

MATERIAL SAFETY DATA SHEET

BIMACHEM - 799

POLY ELECTROLYTE ANIONIC

SECTION 1. PRODUCT IDENTIFICATION

Trade Name : 799
Product Type : Poly Electrolyte Anionic
Chemical Name : Poly Electrolyte Anionic
Manufacturer : PT. Bimasakti Kimia Raya

SECTION 2. HAZARDOUS INGREDIENTS

Principal Component : CAS No. Threshold Limit Value
Proprietary Information : N/A N/A

SECTION 3. PHYSICAL DATA

Viscosity : 5,8
Product Range : 16,9
Solids : 90,2
Insolubles : 0,01
Residual AMD : 69
Oversize : 0,0
Fines : 2,3

SECTION 4. FIRE AND EXPLOSION HAZARD DATA

Flash Point (Taq Closed Cup) : N/A
Flammability Classification : N/A
Auto ignition Temperature : N/A
Decomposition Temperature : Dry Chemical, Carbon Dioxide, Water Spray, Fog or Foam

SECTION 5. REACTIVITY DATA

Stability : N/A
Incapability : -
Hazardous Polymerization : Not Relevant
Hazardous Decomposition Products : Decomposition and Combustion product may be toxic

SECTION 6. SPILL OR LEAK PROCEDURES

Steps to be taken in case material
Is released or spilled : Wash down with water
Waste Disposal : No Special method, follow all local regulations for waste disposal

SECTION 7. FIRST AID INFORMATION

Effect of Over Exposure : Can cause eye and skin irritation
First Aid : Wash with plenty of water
Eyes : Irrigate with water for 15 minutes and get medical attention
Ingestion : Do not induce vomiting and get medical attention immediatel

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SECTION 8. PRECAUTIONARY LABEL INFORMATION

WARNING: May cause irritation skin and eyes. Avoid contact with skin, eyes and clothing. Do not take internally. Do not reuse container unless properly reconditioned.

SECTION 9. HEALT EFFECTS INFORMATION

PRIMARY ROUTE(S) OF EXPROSURE : Eye, Skin, Inhalation
EYE CONTACT : May cause irritation
SKIN CONTACT : May cause skin irritation
INHALATION : May cause skin irritation to respiratory tract

SECTION 10. TOXICOLOGY INFORMATION

Not applicable

SECTION 11. FIRE AND EXPLOSION INFORMATION

Extinguishing media : Water fog, alcohol foam, CO₂
Unusual fire and explosion hazard : Not applicable

SECTION 12. REACTIVITY INFORMATION

Incompability: Avoid contact with strong oxidizers which can generate heat, fire, explosion and release of tonic fumes.

SECTION 13. PERSONAL PROTECTION EQUIPMENT

Respiratory Protection : NIOSH approved respirator with organic vapor
Ventilation : Local exhaust ventilation
Protective equipment : Chemical resistant apron, glove, goggles and boots.

SECTION 14. SPILL AND DISPOSAL INFORMATION

Spill control and recovery : Sweep or vacuum up the reclaim into disposal drums.
Disposal : Disposal of to an industrial landfill.

SECTION 15. HANDLING AND STORAGE

Strong should be made from FRP, Plastic material tank, drum, jerry can. Avoid contact with skin and eye and in case of contact immediately flush eyes and skin with plenty of water.

SECTION 16. USER'S RESPONSIBILITY

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein.