





TECHNICAL DATA SHEET

PRODUCT NAME: Anionic Polyacrylamide

ITEM NO.: A756

PACKING: 25 kg/750 kg moisture-resistant bag

CHARACTERISTIC STANDARD

Appearance White granular powder Degree of charge, W/% 30-35 Relative Molecular Weight, million 16-20 Solid Content, W/% >88 Bulk Density, kg/m 3 750±50 PH of 0.5% solution @ 25°C 6-9 Dissolving Time, h <2 Insoluble, w/w % <0.5 Mesh size, 20-80 mesh, % >90

HEALTH AND SAFETY

These products can irritate the eyes and skin. Rubber gloves, goggles and protective clothing are recommended for use while handling. They are not acutely toxic by oral and dermal administration to laboratory animals though eye irritation did result. See the Material Safety Data Sheet for complete safety, health and environmental data.

HANDLING AND STORAGE

Solutions are no more corrosive than water and recommended materials of construction include stainless steel, fiber glass, plastic, and glass or epoxy-lined vessels. Do not use iron, copper or aluminum. Spilled polymer is very slippery and should be collected prior to flushing with water. The shelf life of these products is 24 months when stored in unopened package in dry atmosphere at temperature no higher than 40°C.

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