



ALKAPAM C-1803

DESCRIPTION

Alkapam C-1803 is a water-soluble polyelectrolyte, supplied in a free flowing granular form.

PROPERTIES

| Physical | | Chemical | |
|-------------------|----------------------|-----------------|---------------------|
| Appearance: | White granular solid | Type: | Flocculant |
| Specific Gravity: | 0.80 | Solubility: | Dispersible-Soluble |
| Bulk Density: | Not available | pH: | Not available |
| Moisture Content: | Not available | Microtox: | Pending |
| Flash Point: | Not applicable | Character: | HMW Cationic |

APPLICATION

Alkapam C-1803 is an effective cationic polymer flocculant used for clear water drilling and fluid clarification in closed systems. It is very effective in dewatering water-based systems especially those that contain significant amounts of biopolymers and PACs. Alkapam C-1803 should be added through a chemical barrel at the flow line or injected directly into a centrifuge from a premixed polymer tank, usually in a 0.5% stock solution. Additions of Alkapam C-1803 should be preceded by the appropriate organic or inorganic coagulant additions.

MIXING AND HANDLING

Mix slowly into a chemical barrel or polymer mixing tank and allow product to hydrate. Avoid mixing too rapidly. A mask and goggles should be worn to prevent inhalation of dust and contact with eyes. Alkapam C-1803 becomes very slippery when it comes in contact with water. A spill should be cleaned up with an absorbent material.

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| WHMIS: Not controlled | TDG: Not regulated | PACKAGING: 25 kg sack |
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