

ASHAFLOC

MUD SETTLING AGENT

❖ PRODUCT DESCRIPTION

Ashafloc is a mud settling agent designed to enhance sedimentation and improve clarity in juice clarification systems, especially in the sugar industry. It is a specially formulated organic polymer that facilitates rapid flocculation of suspended solids, allowing for cleaner juice and efficient clarification.

❖ BENEFITS

Promotes faster settling of mud and suspended particles.
Improves juice clarity and enhances the efficiency of the clarification process.
Reduces mud volume and improves the filtration cycle.
Compatible with common juice treatment chemicals.
Non-corrosive and easy to handle.

❖ APPLICATION & DOSAGE

Ashafloc should be dosed directly into the juice clarification tank or mud recirculation system. The typical dosage ranges from 3 to 10 ppm depending on the nature of the juice and the solids content.
For best results, dilute the product with water before dosing and ensure uniform mixing.

❖ SPECIFICATION

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| 1. | Colour | : Clear to yellow liquid. |
| 2. | Solubility | : Soluble in water |
| 3. | pH | : Neutral to slightly alkaline |
| 4. | Wt./ml | : 1.02 – 1.06 |

❖ **HANDLING, STORAGE & PRECAUTIONS**

Acidic Descaling Compound is mild acidic in nature. Avoid contact with skin or eyes. In case of contact wash with plenty of fresh water. Normal handling precautions should be taken. Use hand gloves and goggles while handling. Store the product in a cool, dry place away from direct sunlight. Do not allow to freeze.

❖ **PACKING**

Ashafloc is available in 50 Kg HDPE carboys or customized packaging on request.

ASHA RESINS LIMITED

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