

ASHAION 1240

VISCOSITY REDUCER

PRODUCT DESCRIPTION

Ashaion 1240 is a specially formulated chemical designed to reduce the viscosity of sugarcane juice, enhancing flow properties and boosting clarification rates. It works by breaking down mucilage and gummy substances that hinder efficient processing. Suitable for use in juice extraction and clarification systems.

❖ SPECIFICATIONS

Appearance	: Clear to pale yellow liquid
Solubility	: Fully soluble in water
pH (1% solution).	: Neutral to slightly acidic
Specific Gravity	: 1.01 – 1.05

❖ APPLICATION

Ashaion 1240 should be dosed directly into the juice stream or clarification tank. Recommended dosage is 10 to 30 ppm, depending on juice quality and operating conditions. For best results, dilute with water before dosing and ensure thorough mixing.

❖ ADVANTAGES

- Reduces juice viscosity, improving flow and pumping efficiency.
- Enhances juice clarification rate and reduces retention time.
- Improves mud settling and reduces load on filtration units.
- Compatible with common process chemicals.
- Easy to apply and highly effective in small doses.

HANDLING, STORAGE & PRECAUTIONS

Ashaion 1240 is safe and non-toxic under normal usage conditions.
Avoid direct contact with skin or eyes. In case of contact, rinse with plenty of water.
Wear gloves and goggles while handling.
Store in a cool, dry place away from direct sunlight. Keep container tightly sealed.

PACKING

Ashaion 1240 is available in 50 Kg HDPE carboys or customized packaging on request.

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