

# INSTA VR - 1905 (VISCOSITY REDUCER)

## Operation

Vacuum crystallization.

## Goal

Increases crystallization yield.

## Dosages

- Generally 10 to 15 ppm of Insta VR – 1905, is sufficient to achieve results based on 1500 parts of Ca contents per liter of juice.
- Quantity may be varied depending on Ca contents.

## Feature

- The Insta VR – 1905, is an Organic compound.
- Introduce of Insta VR – 1905, reduces surface tension instantaneously.
- This improves pan circulation.
- Improves sugar crystals & sugar recovery by increasing purity drop from massecuite to molasses.
- Better purging and purged sugar has uniform grain size.
- Improves fluidity, reduce boiling time & improves circulation.

## Packing

50 kg plastic carboys

## Typical Characteristics

Sr.No.	Characteristics	Specification
1	Appearance	Colourless clear liquid with greenish tinge.
2	Solubility	Soluble in water
3	pH of Product	7 ± 1
4	Viscosity on B4 cup in poise	11 Sec. Max.
5	Specific Gravity @ RT	1.02 Max.

MSDS is available on request.



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