

# VS BLR 401

## SLUDGE CONDITIONER

## WATERTREATMENT BOILER

### Description

VS-BLR-401 is a low molecular weight polymer. It modifies the crystalline structure of Ca, Mg salts and keeps them disperse form, gradually they are blown off in blow down. It is also known as sludge conditioner.

### Specification

pH	Alkaline.
<b>Specific gravity</b>	<b>1.1 +/- 0.05</b>
Molecular weight	2500.
Base	Polymer. (Dispersant)
Colour	Colourless to tan red.

### Advantages

- This product highly dispersive in nature.
- Highly stable at very temperature & Pressure.
- Excellent sludge conditioner in Boiler.
- It is very effective at high hardness.

### Chemical Dosing

Chemical dosing will vary with quality of water normally it is used at a very low dose. 5 to 10 ppm.

## Handling

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It is very safe to handle in case of eye contact wash with lot of water and give immediate medical assistance

## Packing

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50-liter HDPE carboys