



## BIMUSS TECHNOLOGY

Committed to providing industrial solutions and required accessories

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# RO antiscalant BimuroPro 191

## Technical Date Sheet

### Product Description

BimuroPro 191 is one kind of alkalinity antiscalant.can be used to control the fouling of membrane separation system and reduce particle clogging.

Can control the formation of calcium carbonate, calcium sulfate, barium sulfate, etc..

It can prevent the scaling of calcium carbonate when LSI reaches 3.

BimuroPro 191 applies to all major reverse osmosis membranes.

No adverse effects on the environment, especially suitable for the district where has special requirements on wastewater discharge.

### Specification

| Parameter             | Specification              |
|-----------------------|----------------------------|
| Appearance            | Clear colorless liquid     |
| Specific gravity      | 1.3-1.35 g/cm <sup>3</sup> |
| pH(5% water solution) | 10-11                      |
| Odor                  | Slight ammonia             |
| Storage temperature   | ≥-12°C                     |

### Adding and controlling

BimuroPro 191 should be continuously added to the last level security filter. This product should be injected into the water supply pipe by diluting water tank or packing barrel. The operation parameters of the specific dosing ratio depends on the water quality and membrane system.You can ask dosing software or technical personnel determined.

### Storage

Do not touch eyes and skin.More information please see the MSDS.

### Document provided

TDS,COA,MSDS,B/L,Packing list.

### Delivery information

Packing:Conventional packaging for 25kg plastic barrels or IBC barrels. If you have special needs, please contact your sales consultant.