



World class Water Treatment Capabilities for industries

## Product Bulletin

<b>Product name</b>	<b>BELCLEANE 501</b>
<b>Group</b>	Chemicals
<b>Application</b>	Metal & RO membrane
<b>Primary Function</b>	Descaling compound

### 1.0- Introduction

Belcleane 501 is used to dissolve and remove water formed hardness deposits from metal equipment and RO membrane.

Belcleane 501 is a blend of inhibited organic acid and wetting agents. The specially selected wetting agent enhance the removal of deposits by their surface active properties. The colour indicator and foaming provides a simple means for determining whether the strength of Belcleane 501 solution is adequate for effective cleaning.

### 2.0- Typical Properties

Appearance	: clear liquid
Density	: 1.0 - 1.2
pH (1 % solution)	: min 1,0
Boiling point	: N/A

### 4.0- Packaging

Available in 30 kg pails.

### 3.0- Handling & Safety

Rojen Chemicals maintains a database of material safety data sheets (MSDS) on all our products. These contain health & safety information to assist in the safe and appropriate chemical handling, ensuring the protection of personnel

### 5.0- Dosage

Recommended dosage requirement is 10 - 20 % of the weight of the water volume, depend on the scale thickness.

For RO membrane, the dosage is 8-12 % of the weight of the water volume.

### 6.0- Handling

Belcleane 501 is acid base, do not get in eyes. Do not swallow. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes.