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English Version



## SEQUESTON

# PSA

### GENERAL DESCRIPTION

SEQUESTON PSA is developed as a mixture of Phosphono Succinic Acids for use in corrosion inhibition. It is stable in chlorine conditions and is totally soluble in water treatment systems, production water, and so on. It is also used as both corrosion and scale inhibitors in many cooling water treatment systems and in industrial process water systems.

CHEMICAL NAME : Phosphono Succinic Acid mixture  
ABBREVIATION : PSA  
APPEARANCE : Colourless to pale yellow liquid

### SPECIFICATIONS

<u>Properties</u>	<u>Typical Values</u>
Total Active Acid, %	45 min
Phosphonic Acid, ( as PO <sub>4</sub> ), %	0.8% max
Phosphorous Acid, ( as PO <sub>3</sub> ), %	0.8% max
pH, ( 1% solution at 25 deg C)	1.0 – 3.0
Specific Gravity, ( at 20 deg C)	1.24 – 1.34
Iron, ( as Fe ), ppm	30 max

### PACKING

250kg per UN approved PE drum

### TRANSPORT INFORMATION

Not regulated for transport

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The above information is, to the best of our knowledge, true and accurate, but any recommendations or suggestions which may be made are without guarantee, since the conditions of use are beyond our control.

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