

Reg. No: 00105  
Issue: 1  
Doc. Date: 02.2003  
English Version



## SEQUESTON

# ATMP

### GENERAL

Chemical Name	Amino Tri-(Methylene Phosphonic Acid)
Chemical Structure	$N(CH_2PO_3H_2)_3$
Molecular Weight	299.0
Appearance	Colourless to pale yellow viscous liquid

### SPECIFICATIONS

<u>Properties</u>	<u>Typical Value</u>
Active Acid Content , %	48.0 – 52.0
pH , 1% solution at 25 °C	2.0 max
Density, g/cm <sup>3</sup> at 20 °C	1.28 – 1.38
Colour (APHA)	125 max
Iron, ppm	35 max
Chloride, %	1.0 max
Phosphorous Acid, %	4.0 max

### PACKING

250kg per UN approved PE drum

### APPLICATIONS

Scale inhibitors; oil field; cooling water and boiler treatment; industrial cleaners

### TRANSPORT INFORMATION

CORROSIVE LIQUID, ACIDIC  
UN3265 PACKING GROUP III

*Low chloride grade is also available*

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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.

**Planet Chemicals Pte Ltd**

5 Toh Guan Road East, Singapore 608831 Tel: +(65)-6872-6291 Fax: +(65)-6872 5655