

Reg. No: 00201
Issue: 1
Doc. Date: 02.2003
English Version



SEQUESTON

DETPMPS – C

GENERAL

Chemical Name	Diethylene triamine penta (methylene phosphonic acid) Sodium salt
Chemical Structure	$C_9H_{28}O_{15} N_3P_5 7Na$
Molecular Weight	727
Appearance	Clear amber liquid

SPECIFICATIONS

<u>Properties</u>	<u>Typical Value</u>
Active Content (as acid), %	25.0 min.
Active Content (as salt), %	43.0 – 48.0
pH , 1% solution at 25 °C	6 –8
Density, g/cm ³ at 20 °C	1.40 – 1.45
Iron, ppm	35 max
Chloride, %	8 max
Phosphorous Acid, %	5 max

PACKING

250kg per UN approved PE drum

APPLICATIONS

Scale inhibitors in oil field, geothermal applications; cooling water treatment; detergents

TRANSPORT INFORMATION

Not regulated

如需中文版产品介绍, 欢迎与我公司销售部连悉

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