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English Version



SEQUESTON

EDTA 380P

GENERAL

Chemical Name	Ethylenediaminetetraacetic acid Tetrasodium salt
Chemical Structure	$\text{Na}_4\text{-EDTA} \cdot 2\text{H}_2\text{O}$
Molecular Weight	416 for $\text{Na}_4\text{-EDTA} \cdot 2\text{H}_2\text{O}$ 380 for $\text{Na}_4\text{-EDTA}$
Appearance	Yellowish White powder

SPECIFICATIONS

<u>PROPERTIES</u>	<u>LIMITS</u>
Assay, %	99.0 min
Content of Ethylenediaminetetraacetic acid Tetrasodium salt (MW 380), %	90.0 min
pH, 1% solution at 25 °C	10.5 – 11.5
Specific Gravity, at 20 °C	620 – 760
Chelating Value, mgCaCO ₃ /g	230 min
Heavy metal (as Pb), %	0.002 max
Loss on Drying, %	3 – 5
Iron content, %	0.001 max

PACKING

25kg per bags, palletised.

APPLICATIONS

Cleaning products, textiles, oilfield applications, personal care products, pulp and paper, scale removal and prevention, water treatment.

TRANSPORT INFORMATION

Not regulated

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