

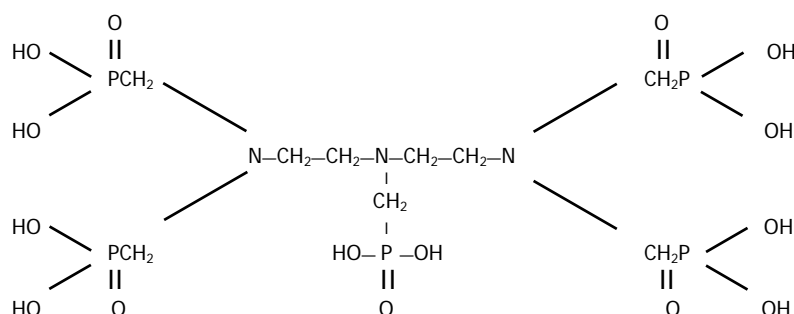
AQUACID 106 NS

DIETHYLENE TRI AMINE PENTA (METHYLENE PHOSPHONIC) ACID

PRODUCT FEATURES

AQUACID-106 NS is certified to NSF's Standard 60 for drinking water applications. Aquacid 106 NS is manufactured at our fully automated Mahad facility to exacting standards.

STRUCTURE



SPECIFICATIONS

Chemical Name	: Diethylene triamine penta (Methylene phosphonic acid)
CAS No.	: 15827-60-8
Molecular Weight	: 573
Appearance	: clear pale brown aqueous liquid
Active Content	: 50% ± 1 % (as acid)
Specific gravity (g/ml) 25/25°C	: 1.40 ± 0.02
pH (1% solution)	: Less than 2
Chlorides as HCl	: 15 - 17 %
Iron Content (ppm)	: < 20
Solubility	: Soluble in water

(These are typical values and not the final specifications)

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Aquapharm Chemicals Pvt. Limited

MAJOR APPLICATIONS

Cooling water treatment formulations.
Soap / detergent & personal care product additive.
oil field.
Paints, pigments & paper Industries.
Textile as peroxide bleach stabilizer & Leather Auxiliary
Chemicals.
I & I cleaners

HANDLING PRECAUTIONS

Care should be taken to avoid contact of the product with Skin
and eyes. Goggles and rubber gloves should be used at all
times while handling the product.

PACKING

65 Kgs HDPE Carbouy / 275 Kgs Polydrum.