

# DTPA

## GENERAL

Chemical Name	Diethylene Triaminepentaacetic Acid
Synonyms	1,1,4,7,-diethylenetriaminepentaacetic acid, 3,6,9-tris(carboxymethyl)3,6,9-triazaundecanedioic acid, DTPA, pentetic acid, detapac, detarex,
Chemical Formula	C <sub>14</sub> H <sub>23</sub> N <sub>3</sub> O <sub>10</sub>
Molecular Weight	393.35
CAS No.	67-43-6
EINECS NO.	200-652-8
Appearance	White Powder

## SPECIFICATIONS

<u>Properties</u>	<u>Typical Value</u>
Active Content (%):	99.0 min
Ash,%	0.3 max
Chloride, Cl <sup>-</sup> ,%	0.1 max
Chelating Value, MgCaCO <sub>3</sub> /g	250-254

## APPLICATIONS

*DTPA* is a high efficient chelating agent; it is mainly used in textile auxiliaries, colour inhibitor and paper industries.

## PACKING

25kg per bag

## TRANSPORT INFORMATION

Not regulated

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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