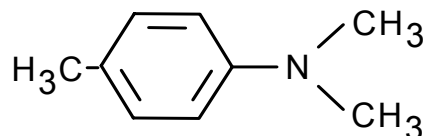


N,N - DIMETHYL-PARA-TOLUIDINE

SYNONYMS: 4-Dimethylamino toluene**ABBREVIATION:** DMPT**DESCRIPTION:** Yellow clear oily liquid.**EMPIRICAL FORMULA:** C₉H₁₃N**CAS REGISTRY NUMBER:** 99-97-8**HS TARIFF NUMBER:** 2921.43.0800**PHYSICAL PROPERTIES:**

Boiling Point:	411.8°F/211°C:
Specific Gravity:	0.937
Flash Point (PMCC)	181.4°F/83°C
Vapor Density (air=1)	4.17
Solubility:	Insoluble in water

STRUCTURE:**MOLECULAR WEIGHT:** 135.21**CHEMICAL PROPERTIES:**

Can be used as an amine accelerator to obtain free radicals from organic peroxide initiators for addition polymerization. It is primarily used to polymerize unsaturated polyesters but can be used with acrylate systems also.

SPECIFICATIONS:

Appearance:	Yellow clear oily liquid which darkens on storage
Strength (by difference)	99.0% minimum
N-Methyl p-toluidene:	1% maximum
N,N Dimethyl Aniline:	0.5% maximum

AVAILABILITY: Commercial Quantities**FOR ADDITIONAL INFORMATION AND HANDLING INSTRUCTIONS READ CYTEC INDUSTRIES INC. MATERIAL SAFETY DATA SHEET.****FOR YOUR PROTECTION**

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