



*Distribution & Service Since 1973*

**Let Us Work For You!**

Phone: (610) 758-9602

Toll Free: (844) 758-9602

Email: [Inquirehere@kesslerchemical.com](mailto:Inquirehere@kesslerchemical.com)

Web: [www.kesslerchemical.com](http://www.kesslerchemical.com)

## **N,N-Dimethyl-p-Toluidine**

Product ID: DMPT-419

Synonyms: Benzenamine, N,N,4-Trimethyl-; DMPT

CAS Number: 99-97-8

### **Sales Specifications:**

Purity: 99% Min.

Other Organic Impurities: 0.5% Max.

Other Toluidines: 1.0% Max.

Water: 0.1% Max.

Packing: 419 lbs. net drums

### **Physical Properties:**

Appearance: Clear Light yellow Oily

Physical State: Liquid


Odor: Aromatic

Odor Threshold: No information available

pH: No data available

Melting/freezing point: - 15°C

*Copyright © 2016 Kessler Chemical, Inc. All rights reserved.*

*Kessler Chemical, Inc., the "K" logo , KessChem and all other names and trademarks denoted with ® or ™ are trademarks or registered trademarks of Kessler Chemical, Inc., 77 W. Broad St., Bethlehem, PA 18018*

Boiling Point/Range: 211°C

Flash Point: 76°C /169°F \* Closed cup

Evaporation Rate: Not available

Flammability Limits in Air

upper flammability limit: No information available

lower flammability limit: Not available

Vapor Pressure: 0.075 mmHg @ 20°C

Vapor Density: 4.7

Specific Gravity: 0.937 - 0.940 g/cm<sup>3</sup> @ 20°C

Water Solubility: Insoluble

Solubility in other solvents: No information available

Partition coefficient: n-octanol/water: Not available

Autoignition temp (°C): 425 °C / 797°F \*Estimated

Decomposition temperature: No data available

Viscosity, kinematic: No information available

Viscosity, dynamic: Not available

Explosive Properties: No information available

Oxidizing Properties: No information available


**Product Description:**

Kessler Chemical is a leading supplier and distributor of high-purity N,N-Dimethyl-p-toluidine. Kessler Chemical works closely with leading suppliers to offer the high quality N,N-Dimethyl-p-toluidine that you need for your applications.

N,N-Dimethyl-p-toluidine can be used as a catalyst in the polymerization of polyester, acrylate and epoxy resins. It also finds a use as a hardener for dental cements and in adhesives. N,N-Dimethyl-p-toluidine is also used as an intermediate for photographic chemicals, colorants and pharmaceuticals.

Chemical producers and buyers rely on Kessler Chemical for their N,N-Dimethyl-p-toluidine needs. We offer the quality, availability and technical knowledge you are looking for in an N,N-Dimethyl-p-toluidine supplier. Let Kessler Chemical work for you!

*Copyright © 2016 Kessler Chemical, Inc. All rights reserved.*

*Kessler Chemical, Inc., the "K" logo , KessChem and all other names and trademarks denoted with ® or ™ are trademarks or registered trademarks of Kessler Chemical, Inc., 77 W. Broad St., Bethlehem, PA 18018*