



## DIMETHYLPROPYLAMINE (DMPA)

**FORMULA:** C<sub>5</sub>H<sub>13</sub>N

**MOLECULAR WEIGHT:** 87.17 g/mol

### DESCRIPTION

Dimethylpropylamine (**DMPA**) is a low molecular weight tertiary amine. The product is colorless and has a strong ammoniacal odor.

### APPLICATION

Used in the automotive casting industry, as a corrosion inhibitor, in chemical products used in photography, as a catalyst in polymerization, in chemical intermediates and in the production of rubber.

### SPECIFICATION

Purity, wt %	99.200	Min.	MP-1100
Humidity, wt %	0.200	Max.	MP-1116
Color, Pt-Co	20.000	Max.	MP-1101
Density @ 20°C, g/mL	0.678 - 0.718		MP-1118

### Impurities:

Methylpropylamine, wt %	0.4	Max.	MP-1100
Propanol, wt %	0.3	Max.	MP-1100
Methyldipropylamine, wt %	0.2	Max.	MP-1100
Tripropylamine, wt %	0.1	Max.	MP-1100

### AVAILABILITY

In bulk 16 tn., tanks with 300 kg., 140 Kg. drums, 35 Kg. drums, 12 Kg. cans.