

**FORMULA:** C<sub>3</sub>H<sub>7</sub>N(CH<sub>3</sub>)<sub>2</sub>

**MOL WT:** 87.16

**DESCRIPTION**

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

**APPLICACTIONS**

It is used in the automotive foundry 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.

**SPECIFICATIONS**

**TEST METHOD**

Purity, wt. %	99.2	Min.	MP-1100
Water, wt. %	0.2	Max.	MP-1116
Color, Pt-Co	20	Max.	MP-1101
Density @ 20°C, g/mL	0.698 ± 0.002		MP-1118
<b>Impurities:</b>			MP-1100
Methylpropylamine, wt. %	0.4	Max.	
Propanol, wt. %	0.3	Max.	
Methyldipropylamine, wt. %	0.2	Max.	
Tripropylamine, wt. %	0.1	Max.	

**Notes:**

N/A

**AVAILABILITY**

In bulk, tanks with 300 kg (661.39 lb) or drums containing 200 L (52.85 gal).



Unidad Industrial Irapuato

## SALES SPECIFICATION

EVC-905

DIMETHYLPROPYLAMINE

01/05/21

2 of 2

Revision

03

**Headquarters:** Bosque de Radiatas No. 34, Bosques de las Lomas, Cuajimalpa de Morelos, C.P. 05120, CDMX, Tel. 55 2789-2200 Fax: 55 2789-2351

**IRAPUATO Plant:** Av. Salamanca 1843 Cd. Industrial de Irapuato C.P. 36540 Irapuato, Gto., Tel. 462 622 5087 Fax 462 622 5088

### Website

[www.grupoidesa.com](http://www.grupoidesa.com)

### Email

**Commercial:** [pedidosidesa@idesa.com.mx](mailto:pedidosidesa@idesa.com.mx) **Quality:** [calidesa@idesa.com.mx](mailto:calidesa@idesa.com.mx)