



## ChemoxyCare

### Di-isopropyl Adipate

### Di-Ester

**Synonyms/Trade names:** Isopropyl adipate; Adipic acid, di-isopropyl ester; Hexanedioic acid, bis (1-methylethyl) ester, DIPA

**CAS Number:** 6938-94-9 **INCI Name:** DIISOPROPYL ADIPATE

**Packaging:** Drums of 200 kg net, IBCs of 950 kg.

**Industrial Application:** Di-isopropyl Adipate is part of the **ChemoxyCare** range it can be used as an emollient in cosmetics and as a plasticiser.

**Specification:**

Chemical and Physical Properties	Unit	Specification
Colour, Hazen	-	Max.20
Appearance	-	Clear, colourless liquid
Water content	% w/w	Max 0.30
Purity	%	Min 99.0
IPA	%	Max. 0.05
Acid Number	MG/G	Max. 1.00

**Other Chemical Properties:**

Chemical and Physical Properties	Unit	Typical Properties
Boiling Range, 1.33kPa	°C	125 - 130
Flash Point	°C	149
Density, 25 °C	Kg/m <sup>3</sup>	950-952
Dynamic Viscosity, 25 °C	mPa	4

**Safe Use and Handling:** For specific safe use and handling information, or to obtain DIPA Materials Safety Data Sheet, contact your local Chemoxy representative.

**Shelf Life:** An approximate shelf life of DIPA is 2 years, if the product is stored in the original container, kept tightly closed in a well-ventilated location. As storage and local ambient conditions vary and Chemoxy International Ltd has no control over the practices, procedures and conditions at your or other locations, the shelf life estimate provided here should be used as guidance only. It is not provided as a guarantee of any shelf life.

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