



אלמור פיברגלס

יבוא יצוא 1996 בע"מ



AKPEROX
METHYL ETHYL KETONE PEROXIDE
TECHNICAL DATA SHEET

Rev.0302

Product Code MOLPEROX F60
Description Solution of Methyl Ethyl Ketone Peroxide in DiMethyl Phthalate

Specifications;

Density (@20°C) : 1,17 gr/cm³
Viscosity (@20°C) : 25 mPa.s
Appearance : Colorless Liquid
Diluent : DMP
Active Oxygen Content : 9,8% - 10,0%
Peroxide Content : 34% - 36%
SADT : 60°C
CAS Nr : 1338-23-4
EINECS/ELINCS Nr : 215-661-2
UN Nr : 3105

Applications MOLPEROX F60 is a general purpose MEKP for curing unsaturated polyester (UP) resins at room and high temperatures. Suitable for the curing of gelcoat, vinylester resins, button type resins, as well as general purpose resins, dope and casting type polyester resins. Provides earlier gel and cure time than AKPEROX A50. Particularly recommended to be used in GRP Pipe production and general purpose applications.

Usage & Amount It is recommended to use 1% - 2% in general, depending on application. It needs to be used with Cobalt accelerators at room temperature. (E.g. AKCOBALT 1%)

Packaging 30 kgs PE Pail
5 kgs PE Pail
4x5 kgs in a Carton Box

Handling & Storage Recommended storage temperature is between +5 C and +30 C. Keep pails tightly closed. Store and handle in a dry, well-ventilated place. Keep away from sources of heat, ignition and direct sunlight in original packaging. Provide grounding and venting in order to prevent static electricity build-up. Avoid any contact with Amine and Cobalt accelerators, acids, alkalis and heavy metal compounds such as driers and metal soaps.

Shelf Life 6 Months
For unopened packages at recommended storage conditions

