



# אלמור פיברגלס

יבוא יצוא 1996 בע"מ



**MOLPEROX**  
METHYL ETHYL KETONE PEROXIDE

## **TECHNICAL DATA SHEET**

Rev.0302

**Product Code** MOLPEROX F50

**Description** Methyl Ethyl Ketone Peroxide solution

### Specifications;

Density (@20°C) : 1,16 gr/cm<sup>3</sup>  
Appearance : Colorless Liquid  
Diluent : DMP  
Active Oxygen Content : 9,4% - 9,6%  
Peroxide Content : 40%  
SADT : 60°C  
CAS Nr : 1338-23-4  
EINECS/ELINCS Nr : 215-661-2  
UN Nr : 3105

**Applications** MOLPEROX F50 is a general purpose MEKP for curing unsaturated polyester (UP) resins at room temperature. Generally used together with metal salts as accelerators.

**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

