# **IF 60 PEROXIDE**

# Methyl ethyl ketone peroxide

#### **IF60 PEROXIDE DATA SHEET**

Product Code : IF-60

**Description** : A mixture of MEKP in Di Methyl Phthalate solution

Specifications;

**Density (@20°C)** : 1,18 gr/cm3

Viscosity (@20°C) : 24 mPa.s

Appearance : Colorless

Diluent : DMP

Active Oxygen Content : 9,4% - 10,0%

Peroxide Content : 34% - 37%

SADT : 60°C

## **Applications:**

IF60 is a general-purpose MEKP for curing unsaturated polyester resins at room and high temperatures. Suitable for the curing of vinyl ester resins, button type resins, as well as general-purpose resin and casting type polyester resins. Provides earlier gel and cure times. 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 to be used with Cobalt accelerators at room temperature .

#### Packaging:

30 kgs Per

Pail 25 kgs

Per Pail 20

Kgs Per

Pail

#### Handling & Storage:

Must be kept between +5 C and +30 C. Keep pails tightly closed. Store and handle in a dry, well-ventilated place, 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 soups.

#### **Shelf Life:**

6 Months for unopened packages at recommended storage conditions