

Product Data Sheet

Communent to Quality and Consist

MechAdd™ P110

(Promoter Solution of Dimethyl Aniline in Styrene)

MechAdd™ P110 solution is used as a curing additive along with Cobalt Octoate base Accelerator and MEKP catalyst for Bisphenol Resins and Vinyl Ester Resins.

Typical Properties	Values
Appearance	Clear Yellow Liquid
Specific Gravity at 25ºC	0.91
Dimethyl Aniline % w/w	10±1

Packaging:

MechAdd™ P110 is generally supplied in 5 kg Tins or 30 kg Carboys

Storage

MechAdd™ P110 should be stored in a cool dry place away from sunlight, preferably below 25°C. Under these conditions, the shelf life is minimum 2 months.

Precautions for Handling MechAdd™ P110

MechAdd™ P110 has a flash point of 34° C and is classified as flammable. Containers should be kept in a cool and ventilated place away from sunlight and sources of ignition. "No Smoking" rules should be strictly enforced. In case of fire, use dry chemical foam, carbon dioxide or water spray to extinguish the flame. Spillage may be absorbed onto sand or earth and shoveled off and disposed according to local disposal regulations.

Skin Contact and vapor inhalation should be avoided during handling because of the presence of styrene monomer. In case there is an irritation in the eye or in the skin, wash with copious amounts of water. In extreme cases, seek immediate medical advice. The moulding area should be sufficiently ventilated for reducing the vapour levels in the air while compounding and moulding.

The above information and recommendation are based pm extensive experience in the field and is provided only as a general guidance for application of our product. The user should verify the suitability of our product for their own specific applications. We do not warrant or assume any liability for the information provided.