

WESTCO™ HMMM-98%
98% Hexa (methoxymethyl) melamine carrier
CAS# 3089-11-0

CHARACTERISTICS:

WESTCO™ HMMM-98% is a Hexa (methoxymethyl) melamine resin. It is used as a crosslinking agent with resorcinol or a novolak resin and as an adhesion promoter in rubber compounds with a variety of substrates. It is recommended as a replacement for hexamethylene-tetramine due to lower toxicity and less effect on scorch times.

Specification

Color	Colorless
Form	Viscous Liquid
Solids	8.0% Min.
*Free Formaldehyde	0.2% Max.
*Viscosity @ 25C (Gardner) poises	2500 – 6000

***Values reported on Certificate of Analysis**

Recommendations for usage

- Dosage is typically 1.5 – 4.5 phr with 0.5 to 3.0 phr resorcinol
- Addition of 5 – 10 phr silica will enhance the adhesion properties
- Mix temperature should not exceed 100C once resorcinol or novolak is present.

Packaging:

220 kg steel drums - Class 9 hazardous material. Pkg Grp III. UN# 3082

Storage & Shelf Life:

Store in original packaging away from direct light and moisture at 40F – 90F

Shelf Life: 24 months from date of manufacture

Revised 01/2016

The technical information and suggestions for use contained herein are believed to be reliable, but they are not to be construed as warranties and no patent liability can be assumed.