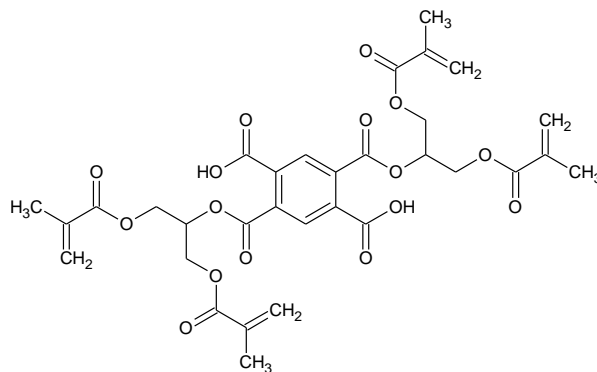


TECH DATA SHEET

H1251



DESCRIPTION

Name: Bis(Glyceryl Dimethacrylate) Pyromellitate or Pyromellitic Dianhydride Glycerol Dimethacrylate Adduct
Synonym: PMDGM

HIGHLIGHTS

H1251 is provided as a neat viscous liquid with a lower non-flammable shipping cost. H1251 is a versatile additive for adhesion enhancement.

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

| PROPERTY | RESULT |
|---|---|
| Appearance at Room Temperature | Liquid |
| Molecular Formula | C ₃₂ H ₃₄ O ₁₆ |
| Molecular Weight | 674.603 daltons |
| Solids (%) | 100 |
| CAS Registration Number | 148019-46-9 |
| Toxic Substance Control Act (TSCA) List | Listed |
| Recommended Storage Temp | 5°C or below |

Data is for reference only and may vary depending on testing method used. The structure shown above is an idealized representation of a statistical distribution.

RECOMMENDED FORMULATION USE:

H1251 is recommended for use as an adhesion enhancing additive. The four methacrylate groups and two carboxylic groups per molecule allow bonding to a variety of surfaces.

CONTACT:

REQUEST A SAMPLE OR PLACE AN ORDER

Customer Support

☎ 858-348-1122

✉ info@dmhpi.com

REF: DMHPI Part Number: H1251