

**DESCRIPTION**

Name: Adduct of 2-hydroxyethyl methacrylate and phthalic anhydride

Synonym: Methacroyloxyethyl Phthalates

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

| PROPERTY | RESULT |
|--------------------------------|--|
| Appearance at Room Temperature | Clear, Colorless Liquid |
| Molecular Formula | C ₁₄ H ₁₄ O ₆ |
| Molecular Weight | 278.26 |
| Viscosity @ 25°C | 1715 cps |
| TGA Loss @ 100°C | 0.98% |
| CAS Registration Number | 27697-00-3 |
| Recommended Storage Temp | 5°C |

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:

H1306 is recommended for adhesion promoting on dentine surfaces. It will provide adhesion on polar biological tissues. Reacts with methacrylate monomers while adhering.

CONTACT:**REQUEST A SAMPLE OR PLACE AN ORDER**

Customer Support

☎ 858-348-1122

✉ info@dmhpi.com

REF: DMHPI Part Number: H1306

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