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Item # X-796-0000, Hydroxypropyl Methacrylate

$$H_3C$$
 CH_2
 CH_3
 CH_3

Product Name: Hydroxypropyl Methacrylate, HPMA

CAS#: 27813-02-1

EINECS/ ELINCS: 248-666-3

HPMA or hydroxypropyl methacrylate contains a secondary alcohol group and is often considered to have less allergic reaction potential than other methacrylates. HPMA has been formulated in anaerobic adhesives and coatings.

TYPICAL PROPERTIES

| | $C_7H_{12}O_3$ |
|----------------------------------|--------------------|
| Molecular Formula | |
| | |
| Molecular Weight | 144.170 |
| | |
| Refractive Index | 1.445 |
| | |
| Color (APHA) | <50 |
| | |
| Inhibitor | MeHQ – 150-270 ppm |
| | |
| Toxic Substance Control Act List | Listed |
| | |
| Specific Gravity | 1.027 g/mL |