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Typical Product Specifications & Properties

Dimethylol Dimethyl Hydantoin

CAS Number: : 6440-58-0

| Specifications | Limits |
|-----------------------------|---|
| Water, wt% | 44 - 46 |
| Total Formaldehyde % | 17.0 - 18.5 |
| Clarity & Color of Solution | Conforms |
| Free Formaldehyde % | 0 - 1.0 |
| pH | 6.6 - 7.6 |
| Odor | Conforms |
| Molecular weight | 188.21 |
| Density @ 20°C, g/m3 | 1.145 - 1.160 |
| Color, APHA; ASTM D 1209 | 0 - 50.0 |
| Chemical Structure |  <p>Chemical structure diagram of Dimethylol Dimethyl Hydantoin, showing a central carbon atom bonded to two hydroxyl groups and two methylene groups, with a dimethylhydantoin ring system attached to one of the methylene groups.</p> |



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415 Huguenot Street, New Rochelle, New York 10801