

BASF Diisopropanolamine

Category : Fluid

Material Notes:

Formula: C6H15NO2CAS: 110-97-4Description: Diisopropanolamine is a colorless to yellow solid or melt with an amine-like odor. It is fully soluble in water.Synonyms: DIPA, 1,1'-Iminobis[2-propanol], 2-Propanol,1,1'-iminobis-, Bis(2-hydroxypropyl)amine, Bis-(2-propanol)amine, N,N-Bis(2-hydroxypropyl)amineApplications: Intermediate used in the production of Gas scrubber, Absorption aid and Synthetic intermediate.Information provided by BASF

Order this product through the following link:

http://www.lookpolymers.com/polymer_BASF-Diisopropanolamine.php

| Physical Properties | Metric | English | Comments |
|---------------------|-----------------------------------|--|----------|
| Density | 1.00 g/cc @Temperature 40.0 °C | 0.0361 lb/in ³ @Temperature 104 °F | |
| Molecular Weight | 133.2 g/mol | 133.2 g/mol | |

| Thermal Properties | Metric | English | Comments |
|--------------------|----------------|---------------|----------|
| Melting Point | 30.0 - 50.0 °C | 86.0 - 122 °F | |
| Boiling Point | 245 - 250 °C | 473 - 482 °F | |
| Flash Point | 135 °C | 275 °F | |

| Processing Properties | Metric | English | Comments |
|-----------------------|-----------|-----------|------------|
| Moisture Content | <= 0.50 % | <= 0.50 % | DIN 51 777 |

| Descriptive Properties | Value | Comments |
|------------------------|-------|----------|
| Assay | >98% | |
| Ignition Temperature | 290°C | |

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