

LG Chemical i-BuOH Isobutyl Alcohol

Category : Fluid

Material Notes:

Applications: Plasticizer, amino resin, isobutyl acetate, solventsCAS: 78-83-1 Information provided by LG Chemical

Order this product through the following link:

http://www.lookpolymers.com/polymer_LG-Chemical-i-BuOH-Isobutyl-Alcohol.php

| Physical Properties | Metric | English | Comments |
|---------------------|-------------------------------------|-----------------------------------|--------------------|
| Specific Gravity | 0.802 - 0.804 g/cc | 0.802 - 0.804 g/cc | JIS K-0061 |
| Viscosity | 3.8 cP @Temperature 20.0 °C | 3.8 cP @Temperature 68.0 °F | |
| Molecular Weight | 88.12 g/mol | 88.12 g/mol | |
| Vapor Pressure | 0.00133 bar @Temperature 15.0 °C | 1.00 torr @Temperature 59.0 °F | Vapor density: 3.4 |

| Thermal Properties | Metric | English | Comments |
|--------------------|--------------|--------------|----------------|
| Melting Point | -47.0 °C | -52.6 °F | Freezing Point |
| Boiling Point | 152 - 155 °C | 306 - 311 °F | |

| Processing Properties | Metric | English | Comments |
|-----------------------|-----------|-----------|------------|
| Moisture Content | <= 0.10 % | <= 0.10 % | JIS K-0068 |

| Descriptive Properties | Value | Comments |
|------------------------|----------|------------|
| Color | <10 APHA | ASTM D1209 |
| Purity | >99.5% | Gas Chro. |

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