

## BASF N,N'-Dimethylolurea

Category : Fluid

**Material Notes:**Formula: C<sub>3</sub>H<sub>8</sub>O<sub>2</sub>N<sub>3</sub>CAS: 140-95-4Description: N,N'-Dimethylolurea is a free flowing, white powder. It is readily soluble in hot water.

Synonyms: DMOUApplications: Intermediate used in the production of Photographic gels, Diagnostic indicators and Specialty coatingsInformation provided by BASF

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_BASF-NN-Dimethylolurea.php](http://www.lookpolymers.com/polymer_BASF-NN-Dimethylolurea.php)

| Physical Properties | Metric      | English                   | Comments |
|---------------------|-------------|---------------------------|----------|
| Density             | 1.35 g/cc   | 0.0488 lb/in <sup>3</sup> |          |
| Molecular Weight    | 120.1 g/mol | 120.1 g/mol               |          |

| Thermal Properties | Metric       | English      | Comments |
|--------------------|--------------|--------------|----------|
| Melting Point      | 110 - 115 °C | 230 - 239 °F |          |
| Flash Point        | >= 100 °C    | >= 212 °F    |          |

| Descriptive Properties | Value        | Comments        |
|------------------------|--------------|-----------------|
| Composition            | Formaldehyde | 44-46%, De Jong |
| Ignition Temperature   | >200°C       |                 |

## Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China