

## Dow Corning OS-120

Category : Fluid

**Material Notes:**

Information provided by Dow Corning

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Dow-Corning-OS-120.php](http://www.lookpolymers.com/polymer_Dow-Corning-OS-120.php)

| Physical Properties                      | Metric                             | English                            | Comments          |
|--|------------------------------------|------------------------------------|-------------------|
| Specific Gravity                         | 0.770 g/cc<br>@Temperature 25.0 °C | 0.770 g/cc<br>@Temperature 77.0 °F |                   |
| Volatile Organic Compounds (VOC) Content | 9.3 g/l                            | 9.3 g/l                            |                   |
| Viscosity Measure                        | 0.49 cSt                           | 0.49 cSt                           | kinetic/kinematic |
| Vapor Pressure                           | 0.0595 bar<br>@Temperature 25.0 °C | 44.6 torr<br>@Temperature 77.0 °F  |                   |
| Surface Tension                          | 16.3 dynes/cm                      | 16.3 dynes/cm                      |                   |

| Thermal Properties | Metric   | English  | Comments   |
|--------------------|----------|----------|------------|
| Melting Point      | -68.0 °C | -90.4 °F |            |
| Boiling Point      | 98.0 °C  | 208 °F   |            |
| Flash Point        | -4.00 °C | 24.8 °F  | closed cup |

| Processing Properties | Metric     | English    | Comments |
|-----------------------|------------|------------|----------|
| Shelf Life            | 36.0 Month | 36.0 Month |          |

| Descriptive Properties | Value | Comments |
|------------------------|-------|----------|
| Appearance             | clear |          |

## Contact Songhan Plastic Technology Co.,Ltd.

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