

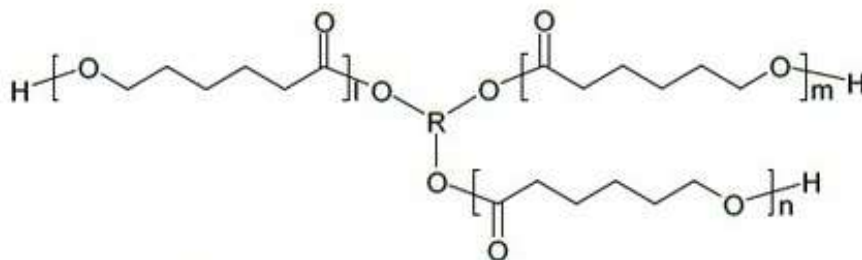
PLACCEL 303

Polycaprolactone triol

<Description>

PLACCEL 303 is a polycaprolactone triol and its molecular weight is 310. Since it is manufactured by the ring opening polymerization of epsilon-caprolactone, exact control of hydroxyl group value is possible and there is no variation in quality.

PLACCEL 303 is a raw material for CASE (Coating, Adhesion, Sealant, Elastomer). It can be used as modifying agents or cross linking agent for polyurethane, paint resin, epoxy resin and so on.



<Composition / Information on Ingredients>

Composition of Polycaprolactone Triol (PLACCEL 303)

| Chemical Name & CAS No. | Composition & % (Weight) | MSDS No. |
|-------------------------|--------------------------|-------------|
| Polycaprolactone triol | 100% | PLACCEL 303 |

Global Regulations

| RoHS | REACH | SVHC | Phthalates | MSDS | REACH | SVHC | Phthalates | REACH | SVHC |
|------|-------|------|------------|------|-------|------|------------|-------|------|
| ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

(*) The Regulation is subject to change.

Typical Properties

| Grade | Mn | Mw/Mn | Hydroxyl (%) | Intrinsic Viscosity | | Glass Transition Temperature | |
|-------------|-----|-------|--------------|---------------------|-----------|------------------------------|------|
| | | | | 0.5% (mL/g) | 1% (mL/g) | 0°C | 10°C |
| PLACCEL 303 | 310 | 1.05 | 100% | 0.15 | 0.25 | 0°C | 10°C |

* Values are subject to change depending on the measurement method. The values shown in this table are approximate values and are not guaranteed values. Please refer to the actual data sheet for detailed information.

Please refer to our MSDS (Safety Data Sheet) for information on the handling of each product.

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