

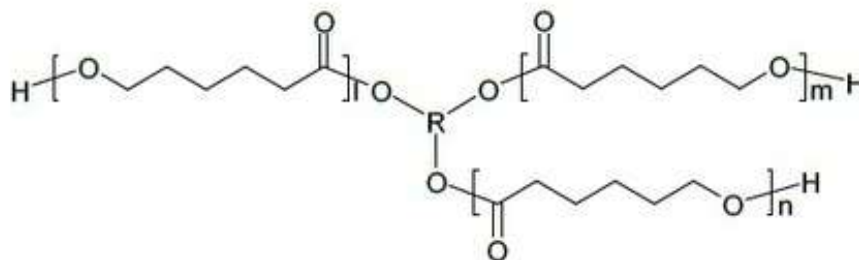
PLACCEL 305

Polycaprolactone triol

<Description>

PLACCEL 305 is a polycaprolactone triol and its molecular weight is 550. 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 305 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 Substances in Material (Approximate)

Chemical Name & CAS No.	Composition & % Range	Content
Polycaprolactone triol	100%	100%

Global Regulations

RoHS	REACH	SVHC	Phthalates	PAHs	Hexa-B	Hexa-A	Hexa-C	Hexa-D	Hexa-E	Hexa-F
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

PC: No Regulation content

Typical Properties

Grade	Mn	Mw/Mn	Hydroxyl (%)	OH Value		OH Value		OH Value	OH Value
				mg/g	mg/g	mg/g	mg/g		
PL305	550	1.05	100%	55	55	110	110	550	100

It should be noted that typical property values shown in this technical data sheet are representative values and are not guaranteed values. Please contact us to obtain actual product and guaranteed values.

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

DAICEL CORPORATION

ORGANIC CHEMICALS, POLYMER & COMPOSITE
Organic Chemical Marketing Group
2-1-1, Higashi, Minato-ku,
Tokyo, 105-8565, Japan

PL305: 01-2017-001
PL305: 01-2017-001
PL305: 01-2017-001