

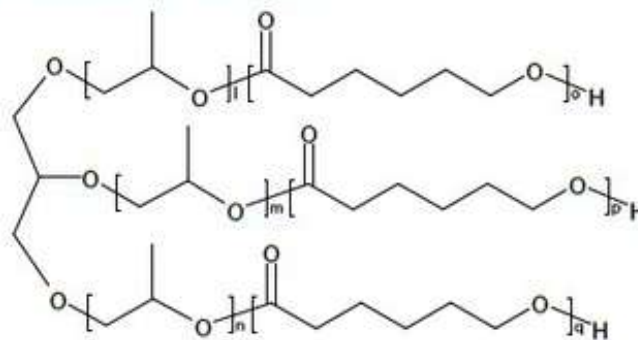
# PLACCEL P3403

## PPG initiated polycaprolactone triol

### <Description>

PLACCEL P3403 is polyetherester triol and its molecular weight is 4000. PLACCEL P3403 is manufactured from PPG triol and epsilon-caprolactone by ring-opening polymerization. PLACCEL P3403 is characterized by its high urethane reactivity because secondary hydroxyl group in PPG is modified by epsilon-caprolactone to make terminal primary hydroxyl group.

PLACCEL P3403 can be used as modifying agent for polyurethane, such as urethane adhesive, elastomer, sealant, and artificial leather and so on.



### <Composition / Information on ingredients>

Composition of Polyetherester Triol (PLACCEL P3403)

Chemical Name & CAS No.	Composition & % Weight	Content
Propylene Glycol (107986-05-0)	20%	2000 g/kg

### Physical Properties

Item	Value	Item	Value	Item	Value	Item	Value	Item	Value
Appearance	White solid	Color	White	Odor	None	Flash Point	> 100°C	Boiling Point	> 100°C

For detailed data, please refer to the technical data sheet.

### Typical Properties

Item	Value	Item	Value	Item	Value	Item	Value
MW (g/mol)	4000	OH (wt%)	1.00	OH (equiv)	0.025	OH (equiv)	0.025

It should be noted that typical property values shown in the 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.

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