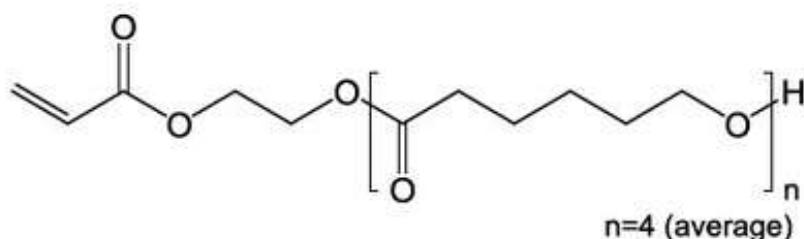


# PLACCEL FA4DT

## Epsilon-Caprolactone-modified Hydroxyalkylacrylate

### <Description>

PLACCEL FA4DT is macro monomer with an acrylic bond and a primary hydroxyl group. It's especially used as the modifying agent for acrylic resins and as the material of urethane-acrylates to give the ability to reduce crystallinity and viscosity. Strong and flexible coating films can be made from PLACCEL FA4DT.



### <Composition / Information on ingredients>

Information of Composition in Weight, percentage

Chemical Name in Japanese Name	Composition in the Sample	Unit, %
Epsilon-Caprolactone modified hydroxyalkylacrylate	87%~90%	100%
n-Butylalcohol	1.0~1%	100~10%
2-hydroxyethyl acetate	1.0%~1.5%	100~15%

### <Global Regulations>

RoHS	REACH	SVHC	Phthalates	PAHs	Hexa-B	Hexa-A	Hexa-Cl	Hexa-Br	Hexa-F
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Yes: Based on the current regulatory requirements. No: Not.

### <Physical properties>

Item	Value	Unit	Item	Value	Unit	Item	Value	Unit
Appearance	Colorless liquid		Viscosity	100	cP	Storage stability	12 months	
Boiling point	115	°C	Flash point	15	°C	Specific gravity	1.05	

Yes: Based on the test.

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 detail of product and guaranteed values.

Please refer to our SDS (safety data sheet) for information on the handling of each product.

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