

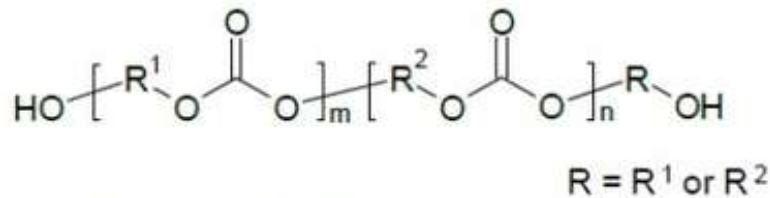
# PLACCEL CD220HL

## Liquid type Polycarbonate diol

### <Description>

PLACCEL CD220HL is a polycarbonate diol and its molecular weight is 2000. It was developed for important building blocks of polyurethanes having wide applications such as synthetic rubbers, fibers, adhesives, paints, artificial leathers, tape binders, and so on.

Polyurethanes made with polycarbonate polyols show high resistance against deterioration by heat, hydrolysis, and weather. The level of the resistance is unattainable by the other polyols such as polyester polyols, polyether polyols.



### <Composition / Information on Ingredients>

Composition of Polycarbonate diol (PLACCEL CD220HL)		
Component Name & Chemical Name	Composition & % (Weight)	Content
Polycarbonate diol	100%	100%

Physical Properties										
Item	Unit	Value	Item	Unit	Value	Item	Unit	Value	Item	Unit
Appearance		Colorless liquid	Specific Gravity	g/cm <sup>3</sup>	1.19	Viscosity	Pa·s	0.01	Flash Point	°C

Thermal Properties							
Item	Unit	Value	Item	Unit	Value	Item	Unit
Melting Point	°C	None	Softening Point	°C	None	Decomposition Temp.	°C

\* Values are based on the latest property value shown in the technical data sheet and approximate value. We do not guarantee them. Please contact us in case of any product and guaranteed value.

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

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