

## PLACCEL CD220PL

## Liquid type Polycarbonate diol

## <Description>

PLACCEL CD220PL 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.

HO 
$$+R^1$$
 O O  $+R^2$  OH

 $R = R^1 \text{ or } R^2$ 

<Composition / Information on Ingredients>