



Technical Data Sheet: CR90492

Product manual	<p>CR90492 is an aliphatic urethane acrylate oligomer developed for UV/EB-cured coatings and inks. CR90492 imparts hardness & toughness, very fast cure response, and nonyellowing characteristics to these applications.</p>	
Product features	<p>Very fast curing speed</p> <p>Good Adhesion</p> <p>Good Hardness & toughness</p> <p>Good Weatherability, Non-yellowing</p> <p>High Abrasion Resistance, Vibration resistance</p>	
Suggested application	<p>Coatings</p> <p>Coatings, plastic</p> <p>Inks, flexo</p> <p>Inks, litho</p>	
Specifications	<p>Functional basis (theoretical)</p> <p>Appearance (By vision)</p> <p>Viscosity (CPS/60°C)</p> <p>Color (APHA)</p> <p>Solid content (%)</p>	<p>15</p> <p>Little yellow liquid</p> <p>4500-8500</p> <p>≤ 100</p> <p>100</p>
Packing	<p>Net weight 50KG plastic bucket and net weight 200KG iron drum.</p>	
Storage conditions	<p>Resin please keep cool or dry place, and avoid sun and heat;</p> <p>Storage temperature does not exceed 40 °C, storage conditions under normal conditions for at least 6 months.</p>	
Use matters	<p>Avoid touching the skin and clothing, wear protective gloves when handling; Leak with a cloth when the leak, and wash with ethyl acetate;</p> <p>for details, please refer to the Material Safety Instructions (MSDS);</p> <p>Each batch of goods to be tested before they can be put into production.</p>	