

SiwoPUD-[®]EC-100

Characteristics: Hydrophilic, aliphatic polyisocyanate.

Supplied as: 100%

Physical characteristics:	Appearance	Transparent
	Non-volatile constituent(%)	100
	Ionicity	Non-ionic
	NCO content (%)	19.0±1
	Viscosity (mPa·s)	2000-4000
	Density(d ₄ ²⁰)	1.09
	Monomeric diisocyanate content	≤0.2%

Storage: The crosslinker should be stored in tightly sealed containers, protected against frost and away from direct sunlight.

Application: Nonionic water-dispersed polyisocyanate, less hydrophilicity. It is mainly used in water-based adhesives, water-based printing pastes and low-gloss water-based coatings. It can be diluted with propylene glycol methyl ether acetate (PMA) and dipropylene glycol dimethyl ether (DMM).

The information and recommendations in this publication are to the best of our knowledge, information and belief accurate at the date of publication. Nothing herein is to be construed as a warranty, express or otherwise. In all cases, it is the responsibility of the users to determine the applicability of such information or suitability of any products for their own purposes. Statements or suggestions concerning possible use of our products are made without representation or warranty that any such is free of patent infringement and are not recommendations to infringe on any patent.