



S.A.P.I.C.I. Spa 20063 Cernusco sul Naviglio (MI)
Via Bergamo, 2 Tel . (02) 921871
Telex 325343 CONNI I - Fax (02) 92102331

DATA SHEET

Date of issue : 29/08/02
Date last review :
Edition N° : 1
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POLURENE BK 50 AE

Type of Polymer : Branched blocked isocyanate at 50% in ethyl acetate

Specifications :

POLURENE BK 50 AE

Appearance	Clear	
Colour (Gardner 1953)	2 MAX	°
Viscosity (Gardner a25 °C)	A-C	
% Solid content	50 +/- 1	°
Solvent	Ethyl Acetate	
% Blocked isocyanate content	8.3-9	
% Non blocked isocyanate	0.1 MAX	°

(°) DATA SHOWN ON ANALYSIS
CERTIFICATE

**Properties of the
polymer :**

SOLUBILITY:

KETONES	Soluble
ESTERS	Soluble
ESTERS OF GLICOLETHERS	Soluble
AROMATIC	Limited soluble
ALIPHATIC	Insoluble

R & D Manager

Q.C. Manager

Approval



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Application condition :	POLURENE BK 50 AE is a blocked isocyanate resin hardener for two component systems for textiles finishing by impregnating and/or spreading application. Deblocking temperature between 145°-155° C for 10 minutes at least
Storage and warranty :	POLURENE BK 50 AE is supplied in 200 kg open head drums. As POLURENE BK 50 AE contains virtually no free isocyanate groups, it can be stored without difficulty for a prolonged period. The product stored under proper conditions, will remain stable for at least 6 months.

Information provided herein is based upon our practical knowledge and experience. Due to different materials used as well as to varying working conditions which are beyond our control we strictly recommend to carry out intensive trials and to consult our technicians. SAPICI SpA guarantees only the quality and the constancy of the Polurene products.

<i>R & D Manager</i>	<i>Q.C. Manager</i>	<i>Approvation</i>
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