

## IMAPUR 2800 HR

**DESCRIPTION** Aromatic one-component skin. One-solvent. Medium-stiff.  
 Polycarbonate-based polyurethane. Outstanding hydrolysis and abrasion resistance.

**USE** The product is used by transfer coating when solvent recovery is needed.

<b>Characteristics of the product</b>	<i>Aspect:</i>	Viscous liquid
	<i>Dry Content:</i>	35,00%± 1
	<i>Solvent/s</i>	DMF
	<i>Viscosity:</i>	30.000 - 60.000 mPa.s

<b>Physical characteristics of the dry film</b>	<i>Modulus 100% (Kg/cm2):</i>	85
	<i>Modulus 300% (Kg/cm2):</i>	450
	<i>Tensile Stenght(Kg/cm2):</i>	565
	<i>Elongation(%):</i>	340
	<i>T.Kofler (softening) (°C):</i>	220
	<i>T.Kofler (melting point)(°C):</i>	230

<b>Modifiers</b>	<i>For dilution</i>	DMF, DMF/TOL
	<i>For the pigmentation</i>	NOVA TC ND
	<i>For the colouring</i>	IMACOLOR
	<i>To improve the spreading</i>	IMASI 20

<b>Packing</b>	<i>Metal drums of Kgs:</i>	200
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**Storage** The product must be stored at temperatures between -1 °C and 30 °C. In this conditions the product is stable for 6 months

**Notes** KEEP PACKINGS PERFECTLY SEALED  
 SHELTER FROM MOISTURE

<b>Legend</b>	N.A. = NOT APPLIABLE	N.D. = NON DETERMINED	F.C. = FORD CUP
<i>First issuing date:</i>	13/02/2013	<i>Revision date:</i>	05/10/2015
		<i>Revision nr.:</i>	5
		<i>Print date:</i>	28/05/2020