

## IMAPUR W 45/T

### DESCRIPTION

Aliphatic one component PU resin. Polyether based. Water-born.  
Very soft. Good hydrolysis and UV resistance

### USE

Adhesive to be used for PU articles. The product can be improved by adding  
IMACAT D 100 or IMACAT W 18B.  
It can be used for OCS lamination.

### Characteristics of the product

<i>Aspect:</i>	Milky viscous liquid
<i>Dry Content:</i>	40,00±2%
<i>Solvent/s</i>	H2O
<i>Viscosity 25 °C:</i>	4.000 - 8.000 mPa.s

### Physical characteristics of the dry film

<i>Modulus 100% (Kg/cm2):</i>	20
<i>Modulus 300% (Kg/cm2):</i>	40
<i>Tensile Stenght(Kg/cm2):</i>	170
<i>Elongation(%):</i>	960

### Modifiers

<i>For the cross-linking</i>	IMACAT D 100, IMACAT W 18B
<i>For the pigmentation</i>	NOVA W
<i>For the colouring</i>	IMACOLOR
<i>To improve the spreading</i>	IMASIL 72

### Packing

<i>Metal drums of Kgs:</i>	200
<i>PE drums of Kgs:</i>	100

### Storage

The product must be stored at temperatures between 5 °C and 30 °C.  
In this conditions the product is stable for 6 months

### Notes

KEEP PACKINGS PERFECTLY SEALED  
SHELTER FROM FROST

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<b>Legend</b>	N.A. = NOT APPLIABLE	N.D. = NON DETERMINED	F.C. = FORD CUP				
<i>First issuing date:</i>	07/10/2015	<i>Revision date:</i>	26/02/2021	<i>Revision nr.:</i>	7	<i>Print date:</i>	30/09/2021

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