

## TDS Special effect paints and RETROREFLECTIVE R90000

**VERSION 03 2014** 

## DEFINITION

Article Code :	R90000
Nature :	2K EPOXY/ISOCYANATE
Product family (NFT 36-003) :	FAMILY 1 – CLASS 6B
Destination :	MARKING
	HIGH RESISTANCE
Color :	WHITE
Aspect	GLOSSY

## PHYSICAL CARACTERISTICS

Viscosity delivered (NFT 30-014):	120 TO 150 S CA N°4 A 20°C
Mass volume (NFT 30-020):	1.1 to 1.25 ACCORDING TINT
Solid content (NFT 30-084):	65% (+/- 5)
Covering power	5 SQM <sup>2</sup> / kit 2,5kg
COV :	> 420 G/L

## **DELIVERY CARACTERISTICS**

Packaging : Flash point : Transport code : 2,5KG, 10KG > 23°C

CLASS 3, GROUP 3.3, CODE ONU : 1263, CODE IMDG : 3372

These products are for professional use only

and are not to be used for purposes other than those specified.

The information on this TDS is based on present scientific and technical knowledge, and it is the responsibility of the user to take all necessary steps in order to ensure the suitability of the product for the intended purpose.

USE							
	Substrate :						
	OVER CONCRETE, WOOD, PAINT AND PRIMER						
-2-	ANY SUBSTRATE PREPARED AND/OR PRIMED, FREE OF DUST, GREASE, WATER						
	Preparation:						
	BASE EPOXY 100 PARTS						
	HARDENER 90000 : 50 PARTS						
	POT LIFE : 60MN / 20°C						
	Ready for use vis	cosity DIN4 20°C					
S S	22 A 35 S CA N°4 A 20°C						
	Application / Adjustment						
		Nozzle (mm)	Air pressure (bar)	Number of coats			
<sup>-</sup> 开	pneumatic	1.2 – 1.8	3.5 – 4	2*			
	Airless airmix	0.9 - 1.3	40 - 120	2*			
	HVLP	1.2 A 1.4	2	2*			
	L			TES AN AVERAGE COAT			
	IMMEDIATLY SPF	RINKLE THE MICROB	ALLS OVER THE WET SU	RFACE			
	<b>Thickness :</b> Suggested thickness (dry) : 30μm 10°C < TEMPERATURE < 30°C HUMIDITY <80%						
$\left[\left(\frac{1}{2}\right)^{+}\right]$	Desolventation:						
	15 MINUTES / 20 C°						
	Drying :						
	DUST FREE : 30MN / 20 C°						
	DOST FREE . SUMIN / 20 C DRY TO TOUCH: 2H – 3H AT 20°C						
	Storage						
	24 MONTHS IN SEALED CAN BETWEEN 10 C° AND 30 C°						

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