

PRODUCT: 6ROP3
DESCRIPTION: Universal matting agent
USE: Solvent based coatings.

PHYSICAL AND CHEMICAL PROPERTIES

SPECIFIC WEIGHT: 10.120 –(lbs/gal at 68° F) or 1.01 ± 0.010 (g/cc at 68° F)
VOC (material): 5.99 lbs/gal or 717.10 g/l
VOC (coating): 5.99 lbs/gal or 717.10 g/l
VOC Ratio: 2.47 lbs VOC/lbs Solids
HAPS Ratio: 2.09 lbs HAPS/lbs solids
WEIGHT SOLIDS: $29\% \pm 1$
VOLUME SOLIDS: $28\% \pm 1$

GENERAL PROPERTIES

It is a universal matting agent that can be used on following families of products:

- polyurethane
- acrylic
- synthetic
- nitro

The high matting result allows it to be used it in low percentages without modifying the application or physical characteristics of coatings.

Even if the product looks like gel, it can be easily added to coatings under stirring.

However, in order to avoid any inconvenience due to incomplete dispersion of the flattening agent, it's recommended to filter the product with 6ROP3 with a 50 micron filter.

Please mix using the below referenced mixing chart:

HOW TO USE

We suggest not to exceed 10% referring to part A.

- polyurethane	6opu91g50	sheen 50
	+ 5% rop3	sheen 25
	+ 10% rop3	sheen 15
	6opu77s15g50	sheen 50
	+ 5% rop3	sheen 30
	+ 10% rop3	sheen 20
	6opu71tixg35	sheen 35
	+ 5% rop3	sheen 25
	+ 10% rop3	sheen 15
	6opp530ni	sheen 30
	+ 5% rop3	sheen 20
	+ 10% rop3	sheen 10
- acrylic	vopu79	sheen 90
	+ 5% rop3	sheen 50
	+ 10% rop3	sheen 25
	opu79g30	sheen 30
	+ 5% rop3	sheen 15
	+ 10% rop3	sheen 10
- synthetic	ose1706g45	sheen 45
	+ 5% rop3	sheen 20
	+ 10% rop3	sheen 10
- nitro	onc117g30	sheen 30
	+ 5% rop3	sheen 10
	+ 10% rop3	sheen 5

EXPIRY: 12 months
Data refers to product keep in their original, closed packaging.

STORAGE: Keep in a cool, well ventilated place; temperature should not exceed 77 – 82.4° F.

Company Information: SIRCA S.p.A. has a quality system certified by DNV according to standard UNI EN ISO 9001/2008

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