

TECHNICAL DATA SHEET



(Professional Use Only)

NUMIX 1K PLASTIC PRIMER

PRODUCT DESCRIPTION

It is special materials developed to Conventional coating to adhere well to Untreated polyethylene Elastomeric Blends such as TPOs

FEATURES

- O1. Single component Primer
 Suitable for plastic substrates
- 02. Fast Drying and easy to use
- 03. Provide excellent adhesion To exterior plastics
- 04. Transparent doesn't effect on Color

SUITABLE SUBSTRATES:

Numix 1K plastic primer is suitable to apply over new plastic surfaces as a primer.

SURFACE PREPARATION:

New exterior common plastic car parts, tempering 60 min. 60-65°C / first cleaning use a pad ultrafine Soaked in Numix Cleaner / final cleaning use a cloth moistened with Numix cleaner. Repairs to exterior common plastic parts sanded and cleaned. Make sure should be dry, clean and free from all loose particles.

It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.
Use Numix Cleaner to remove grease, oil and other contaminants. Use clean quality tack rags or wiping towels, one for wetting and one for drying
Always Use filter paper to avoid the risk of dust particles.
Clean the gun properly after usage.(with National lacquer thinner)





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Color	Yellowish
Finish	Flat
Viscosity (25°C)	1 - 2 Poise
Specific Gravity	0.90 ± 0.02
Solid by Weight %	10 ± 0. 5 %
Theoretical Spreading Rate	$4-6 \text{ m}^2/\text{Liter}$
Drying time	Touch dry: 3 min.
Flash Point	Approx. 25°C
Volatile organic compounds (VOC)	555 g/L

PRODUCT PREPARATION:

	Mixing Ratio	Ready to spray				
	Pot life	Not Applicable				
s	Spray viscosity at 25°C	Ready to use				
		Type of Gun	Nozzle Size	Distance	Pressure	
→	Spray equipment	Gravity Feed	1.3-1.5	15-20	2-3	
		Suction feed	1.3-1.5	15-20	2-3	
		HVLP	1.2-1.3	15-20	0.7	
	Number of coat	Single coat				
	Re -coating	All Numix primer fillers and surfacer.1K base coat and 2K top coat. Note - We strongly recommend to don't give flash off time more than 7-10 minutes. If exceed than apply one more coat, otherwise it will not grip to overcoat				
	DFT	$5-10 \text{ microns} \approx 1.4 \text{ mils.}$				

MISCELLANEOUS DATA

The product must be stored according to National Regulations. The product should be kept in cool and well ventilated place, protected from heat and direct sunlight at temp 5-35°C. **STORAGE**

Containers must be kept tightly closed.

Ensure good ventilation during application and drying.

Avoid contact with skin and eyes. While painting it is advisable to wear eye protector. In SAFETY / case of contact with eyes, rinse immediately with plenty of water and seek medical advice. **HEALTH** To remove splashes from skin; use soap and water or a recognized skin cleaner.

Keep out of reach of children.

NOTE: We warranty the quality of our product and this data sheet represents test results and practical experience obtained under controlled conditions. We reserve the right to change data without prior notice.