

TECHNICAL DATA SHEET

(Professional Use Only)

NUMIX MAGIC COLORS

PRODUCT DESCRIPTION

Numix discriminative Magic color contains multi-Layer pigment flakes which provide colors film The capability to change the colors when is see Different angle. Donominator Numix Magic Colors Provide remarkable chrome and gifted appearance Depending on both angle at which it is see and angle Of the event light.

FEATURES

01. Colors to create special color effects.
02. Excellent in low consumption
03. Easy to apply & fast drying.
04. Excellent metallic/pearl flakes
05. Highly durable finish good.
07. The colors are only available as ready-Mixed

SUITABLE SUBSTRATES:

Numix 1K primer is suitable to apply over 1K Numix Primer, 2K Numix Primer, old or original paint work, all existing OEM finishes. Color can be applied only over undercoat jet black or deep black to get special effect. All cleaned and sanded sound old finishes

SURFACE PREPARATION:

Clean surface with water and soap rinse and dry. Numix cleaner wipe dry with a clean cloth. Repair according to damage. Dry mechanical P320 - P400 (finally with P500 will give best results) wet P800 - P1000 Remove all traces of sanding dust, blowing oil-free compressed air. Numix cleaner wipe dry with a degreasing cloth. Use tack rag. Visible defects can be removed only after the basecoat is fully dry by light manual sanding with paper P1500 or finer. For smoother sanding, the sanding paper can be slightly soaked with water. Numix clear must be applied when Numix base coat is completely flat. Maximum time before clear coating is 48 hours. Respect 100 grit maximum jumps in dry sanding steps and 200 grit maximum jumps in wet sanding steps. Use guide coat to control sanding.

	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.
	Product Mixing: The choice of Hardener and Thinner should be made according to application temperature and size of repair. For Mixing use Numix scale.

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Color	Blue red, Green purple, Red gold, Magenta gold, Cyan purple, silver green, Gold silver And Rainbow
Finish	Matt.
Specific Gravity	Dependable on the colors.
Solid by Weight %	Variable and dependable on the color.
Theoretical Spreading Rate	12 – 16 m ² /Lit. (Depending on the color).
Flash Point	Approx. 22°C.
Volatile organic compounds (VOC)	540.0 gm/liter

PRODUCT PREPARATION:

	Mixing ratio	Numix Magic Colors		1	100
		Numix 2K Thinners 204, 206		1	100
	Pot life at 25°C	Not applicable			
	Spray viscosity at 25°C	DIN 4 FORD 4 AFNOR 4	16-19s 16-19 s 17-20 s		
	Spray equipment	Type of Gun	Nozzle Size	Distance	Pressure
		Gravity Feed	1.3-1.5	15-20	2-3 bar
		Suction feed	1.3-1.5	15-20	2-3 bar
		HVLP	1.2-1.3	15-20	0.7 bar
	Number of coats	2			
	Flash time	Till flat between coats and before clear coating. Tack rag-free after final coat dry before clear apply.			
	DFT	15-18 microns ≈ 1.4 mils.			

Technical Tips:

	Stirred the colors properly after mixing.
	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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MISCELLANEOUS DATA

STORAGE:

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. Containers must be kept tightly closed.

**SAFETY /
HEALTH**

Ensure good ventilation during application and drying.
Avoid contact with skin and eyes. While painting it is advisable to wear eye protector. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. 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.