

## 2K Epoxy Clearcoat

### PRODUCT DESCRIPTION

2K epoxy clearcoat cured with polyammidic hardener. It provides very high chemical resistance. It is recommended for wooden floors and wooden manufactures in general use. It is also used for hulls of small boats. It can not be used for exterior.

### SUBSTRATES

Clear polyurethane, vinyl- epoxy, epoxy primers.



### SURFACE PREPARATION

Sanding the substrate with sandpaper P320-P400 (dry), or P800-P1000 (wet).

### MIXING RATIO

By Volume	
1	EPOXTRASP
1	Hardener EP 3070
0.5	Epoxy Thinner
Viscosity (Ford 4 – 20°C)	18-22"



### GUN SETUP

Gravity spray gun :	nozzle Ø 1.6 – 1.8 mm
Suction fed spray gun :	nozzle Ø 1.4 – 1.6 mm
Pressure at the gun :	3.5 - 4 bar
HVLP :	nozzle Ø 1.4 – 1.6 mm
Pressure :	0.7 bar at the nozzle
Airless :	nozzle Ø 0.09 – 0.11 inches
Pressure :	120 - 150 bar



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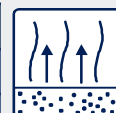
### APPLICATION

2 Coats allowing 5-10 minutes at 20°C flash time between coats.



### DRYING

	Dust free	Handleable	Hard dry
At 20 °C	30-40 min	6-8 h	16-20 h
Oven at 60°C	30 min		



### TECHNICAL DATA

Colour	Transparent
Density	1.05 Kg/l
Coverage	not below 16-18 m <sup>2</sup> /l ready to use product. 2 coats medium thickness 35 microns.
Pot-life	6-8 h at 20° C.
Shelf life	2 years in original tightly closed containers away from direct sunlight and excessive heat. Min storage temperature: 18 °C. Max storage temperature: 20 °C.



### CLEAN UP

Clear the equipment carefully with Nitro thinner I040.

### SAFETY PRECAUTIONS

#### FOR PROFESSIONAL USE ONLY

- Use only in well ventilated areas
- In case of insufficient ventilation, wear suitable respiratory equipment.
- Wear suitable gloves and wash hands immediately after work.
- Comply with the standards in force as to waste disposal.
- See special instructions or safety data sheets.

