

## 29.26 – NEUCEPOX V620 Epoxy Varnish – (Solvent-based 2 Components)

DESCRIPTION:	Formulated with reactive resins of solvent basis of epoxy root and of polyamide. <b>NEUCEPOX V620</b> is appropriated for chemical- resistant varnishing. Presenting a good hardness, a resistance to shocks, a resistance to certain solvents and to some acids and alkalis.			
FEATURES:	<ul> <li>Excellent adhesion over metal and cement surfaces</li> <li>Good chemical and mechanical resistance</li> <li>Good coverage and long lasting</li> <li>Allows cleaning (humid scrubbing) with water, with detergents and other cleaning products.</li> </ul>			
SPECIFICATIONS:	<ul> <li>Density</li></ul>			
RECOMMENDED USE:	<ul> <li>NEUCEPOX V620 is very used as a varnish for cement structures, in the most diverse situations namely:</li> <li>Floors and warehouses.</li> <li>For the reinforcement of chemical-resistant paintings applied in walls of laboratories, factories, workshops, canteens, etc, subjected to frequent cleanings.</li> <li>It is also applied in the protection and varnishing of light metals.</li> </ul>			
SURFACE PREPARATION:	The metallic surfaces have to be clean, dry, free of oxides or dirt, and degreased. Cement surfaces (walls, reservoirs, etc.) have to be dry, hard, free of dusts, grease, dirt and badly adhered sands. Some porosity is important for a good adhesion. A cleaning of the concrete with "CELLULOSE DILUENT SUPER", immediately before the application of the <b>NEUCEPOX V620</b> is recommended.			



MIXTURE PREPARATION:	<b>NEUCEPOX V620</b> is constituted by two components (the "NEUCEPOX V620" and the "NEUCEPOX V620 HARDENER"), which have to be closely mixed, minutes before to application and in the following proportions. <b>MIXTURE PROPORTION: (3:1)</b>			
	NEUCEPOX V620			
	As long as these proportions are respected, the product provides a good performance. After are mixed, the mixture has to be properly diluted and rest for $\pm 15$ minutes to release the reaction products. Only then, to start the application.			
MIXTURE LIFETIME:	With a dry and hot weather, the reaction is processed faster, while with a cold and humid weather the reaction is slower and the drying time is more extended. The mixture lifetime is of approximately 6 hours. Starting from this moment, it is considered, although <b>NEUCEPOX V620</b> can still be applied, that it has already lost some properties. Therefore, only to prepare at once the necessary amount of varnish for each coat.			
APPLICATION:	To homogenize well the product before to apply. It is applied with a roller, a paint-brush and sometimes a spray- gun, in 2 to 3 coats, spaced out from 24 hours. Concerning reservoirs varnishing, the application with 3 coats with a roller is usual. To only put water in the reservoir 5 days after the last coat.			
<b>DILUTION:</b>	The product is supplied ready to use.			
COVERAGE:	On average and per coat: 8 to 10 m <sup>2</sup> /Kg of the mixture.			
WARNING:	<ul> <li>To apply in places with a good air renewal.</li> <li>To use a mask during the application.</li> <li>In the case of a contact with the skin or the eyes, to wash with plenty of water.</li> <li>Toxic by inhalation or ingestion.</li> </ul>			



RECOMMENDATIONS:	Do not apply by very humid or col originate "peelings".	ld days.	Humidity p	presence can	
STORAGE AND PACKAGING:	Packages should be kept properly closed, in good environmental conditions of temperature and humidity, and spend the product on the chronological order of supply. Use it, with preference, up to 2 years after its manufactured date, but it can also be used after this date, as long as a good homogenization of the product can be verified It is supplied in the following quantities:				
	11	kg	5 kg	20 kg	
	NEUCEPOX V6200,75	50 kg	.3,750 kg	15 kg	
	NEUCEPOX HARDENER0,25	50 kg	1,250 kg.	5 kg	