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TECHNICAL INFORMATION

GRUND KOLOR

PRODUCT DESCRIPTION:	GRUND KOLOR fast-drying alkyd anticorrosive foundations are made up of modified synthetic binders, solvents and other additives, which provide good adhesion qualities and have the ability to stick to metal. It binds the coats together. Anticorrosive pigments of the zinc phosphate give a very good anticorrosive metal protection. For the finish procedure it is possible to use 2K lacquers and enamels over them.
FIELD OF USE:	It is used for means of transport covering, agricultural machines, other machines and iron constructions.
SURFACE PREPARATION:	The surface must be dry, without greasy and dust- spots. The working temperature of the surface may not drop below 5°C.
PAINT PREPARATION:	It should be well mixed and diluted with SHOP PRIMER DILUENT . For spattering it should be diluted with 10-20%, for airless spraying with 5-10%
APPLICATION:	The paint is manipulated by brush, roller, by spattering or airless (airless spray nozzle: narrow = 227/233, medium = 427/433, wide = 627/633) spraying.
THEORETICAL COVERAGE:	Theoretical application rate is 120g/m ² for a dry film thickness 60µm.
DUST DRY:	5 minutes
DRY ON CONTACT:	10 minutes
NEXT LAYER:	6 hours
ACCELERATED DRYING:	30 minutes at 80°C
PHYSICAL PROPERTIES:	
COLOR SHADES:	white, beige, oxide red, grey, and green.
DENSITY:	1,53 g/ml (20°C)
SOLID VALUE:	72±2%
VISCOSITY:	180s (F6 20°C)
HARDNESS:	116s (Koenig)
GRASP:	6+0
GLOSS:	1,00% (Lange)
THINNING AND CLEANING:	SHOP PRIMER DILUENT
PACKAGING:	1kg, 5kg, 25kg
WAREHOUSING:	At least 12 months in originally sealed and undamaged packaging, in a dry and well ventilated place.
NOTE:	

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