



HARTBEN MC 53

TYPE	Moisture curing aromatic polyisocyanate prepolymer.		
DELIVERY FORM	60% in XYLENE/METHOXYPROPYLACETATE		
COMPOSITION AND PHYSICAL CONSTANTS			
Standard Inspection			Review 000
	Test Methods	Units	Specifications
PRODUCT SPECIFICATIONS*	BN1	Solids % (+/-2)	60
	BN 5/ASTM D 1544	Colour Gardner - Hellige	2 max.
	BN 6/ASTM D 1545	Viscosity (Gardner-Holdt at 25°C)	H-L
	BN 16/ASTM 2172-91	NCO percentage	5,5-6,5
	BN 20/Visual	Aspect	Clear
PERFORMANCE AND SUGGESTED USES	HARTBEN MC 53 is a moisture curing aromatic prepolymer endowed with very fast drying, excellent hardness and abrasion resistance.		
	HARTBEN MC 53 is suggested for preparing one component gloss or matt, clear varnish for wooden or concrete floors.		
SOLUBILITY AND COMPATIBILITY	Aromatics	Limited	
	Aliphatics	Insoluble	
	Esters-Ketones	Soluble	
STORAGE AND SHELF LIFE	The resin should be stored indoors in the original, unopened and undamaged containers in a dry place at storage temperatures between 5°C and 30°C. Exposure to direct sunlight should be avoided.		
GUIDELINE AND SAFETY	Under the above mentioned storage conditions the shelf life of the resin will be at least 12 months ex works.		
	For any information related to handling and toxicological knowledge about this resin please refer to the Safety data Sheet.		
	*Product Specification Hartben MC 53		
Review 000			
Customer Approval Signature:	Date:		
(Nothing receiving within 7 days, we assume accepted the conditions we proposed.)			

This edition deletes and substitutes all the preceeding ones. The above information is reliable and accurate to the best of our knowledge and is not intended to violate any existing or pending patents. We suggest always to carry out laboratory tests before using the product.