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TECHNICAL DATA SHEET

HAJCRYL - 10

HAJCRYL-10 IS FREE FLOWING SOFT AND FLEXIBLE ACRYLIC RESIN

HAJCRYL-10 IS A GENERAL PURPOSE SOLID GRADE C ACRYLIC RESIN FOR PROTECTIVE COATINGSOVER METAL AND PLASTIC, AND CONCRETE AND MASONRY SEALING APPLICATIONS

DESCRIPTION:

HAJCRYL -10- 100% SOLID GRADE ACRYLIC RESIN IS AN EXCELLENT GENERAL PURPOSE RESIN FOR AEROSOLS, CONCRETE SEALERS, GRAVURE PRINTING INKS, PLASTIC COATINGS (ABS, POLYCARBONATE, AND POLYSTYRENE), TRAFFIC PAINT, GENERAL METAL PROTECTIVE COATINGS, AND MANY ADDITIONAL APPLICATIONS. HAS FAST SOLVENT RELEASE AND GIVES TACK-FREE FILMS WITH EXCELLENT RESISTANCE PROPERTIES

PROPERTIES:

PHYSICAL PROPERTIES			
THE FOLLOWING ARE TYPICAL, BUT SHOULD NOT BE CONSIDERED AS SPECIFICATIONS.			
APPEARANCE	POWDER	VISCOSITY, BROOKFIELD CPS	
SOLIDS, BY MASS, %	100.0	(40% SOLUTION IN XYLENE @ 25°C)	590
SOLIDS, BY VOLUME, %	100.0		
DENSITY @ 25°C, KG/LITRE	1.10	SOLUBILITY PARAMETER	
			9.0
GLASS TRANSITION TEMPERATURE (Tg), MEASURED BY DSC, °C (ONSET)	50	ULTIMATE HARDNESS OF CLEAR FILM (KHN)	
			12-13

USED IN:

- SEALERS FOR MASONRY AND CONCRETE
- PROTECTIVE/DECORATIVE COATINGS FOR METAL
- AEROSOLS
- GRAPHIC ARTS AND INK
- PROTECTIVE COATINGS FOR PLASTIC
- TRAFFIC PAINT