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TECHNICAL DATA SHEET

HAJ - B - 20 POLY VINYL BUTYRAL RESIN (PVB RESIN)

INTRODUCTION:

HAJ B-20 IS A POLY VINYL BUTYRAL RESIN WITH A LOW VISCOSITY GRADE. IT IS PRODUCED BY A REACTION BETWEEN POLY VINYL ALCOHOL & BUTYRALDEHYDE.

APPLICATIONS:

- PRINTING INKS (FLEXO & GRAVURE INKS)
- HEAT-SEALABLE LACQUERS
- TWO-PACK PAINTS
- TIE COATS AND ANTI-CORROSION COATINGS (PRIMERS)
- GLASS, CERAMICS, PLASTIC, LEATHER ETC.

PROPERTIES:

Sr. No.	TEST	RESULTS
1.	APPEARANCE	WHITE FLUFFY POWDER
2.	VISCOSITY IN SEC. @ 30°C (20% ETHANOL IN B4 FORD CUP).	100 - 120
3.	VOLATILE CONTENT (% W/W MAX.)	2
4.	ACID VALUE (MG KOH/GM)	1.0 MAX.

SOLUBILITY:

THE PRODUCT IS SOLUBLE IN LOW COST ENVIRONMENT FRIENDLY SOLVENT LIKE ALCOHOL, GLYCOL ETHERS AND HAS ABILITY TO ACCEPT KETONES, ESTER ETC.

COMPATIBILITY:

EXCELLENT COMPATIBILITY WITH OTHER FILM FORMING RESINS LIKE NITRO CELLULOSE, EPOXY ALKYDS, PHENOLICS ETC .

PACKING

: 10 KG. PAPER BAGS WITH HDPE LINER

SHELF-LIFE

: RECOMMENDED FOR USE WITHIN ONE YEAR OF DATE OF MANUFACTURE

STORAGE CONDITIONS

: SHOULD BE STORED IN A COOL (ROOM TEMP.) & DRY PLACE.