

FINORCHEM LIMITED

Doc. No.: FM12/PDS/ADL/005

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FINISHED PRODUCT- PDS

Issue Date: 04/07/2024

Rev. No.: 01

Eff. Date: 05/07/2024

FINOREX PB-518

DESCRIPTION:

Alkyl phenolic heat reactive resin.

Issue No.: 02

PRODUCT SPECIFICATION:

S.No.	Property	Unit	Specification		
			Min	Max	Test Method
1.	Appearance	-	Light yellow to yellow lumps		Visual
2.	Softening point (R&B)	°C	90	100	ASTM E28
3.	Methylol content	%	14	17	QC/STP/U2/115
4.	Gardner colour	-	-	6	ASTM D1544

RECOMMENDED APPLICATIONS:

Finorex PB-518 gives good tack, open time and heat resistance. It imparts the required colour to the adhesive. It is recommended in adhesive formulations using Polychloroprene, SBR, NBR and Natural Rubber.

PACKAGING:

25 Kg in paper bag with HDPE liner/ Paper drum packing.

STORAGE:

Finorex PB-518 is a stable resin and can be stored for 12 months from the date of manufacture under normal storage conditions. Store below 35°C in tight container away from heat and humidity. Pallets should not be stored double stacked.

OCCUPATIONAL SAFETY AND HEALTH INFORMATION:

Refer to Material Safety Data Sheets prior to using this resin.

Corporate Office:

Finorchem Limited 9E, Saket Apartment, 2 Ho Chi Minh Sarani, 9th Floor Kolkata-700 071 +91-33-40634254, Corporate@finorchem.com