FINOREX 1068H

DESCRIPTION

Thermoplastic Para Octyl Phenol Formaldehyde Resin

PRODUCT DESCRITION

Sr. No.	Property	Unit	Specification	
			Min	Max
1.	Appearance	-	Pale yellow to amber pastilles	
2.	Softening Point (Ring & Ball)	℃	95	105
3.	pH Value	--	4.5	6.5
4.	Ash Content (750°C/ 2hrs)	%w/w	-	0.1
5.	Acid Value	mg-KOH/g	25	42
6.	Loss on drying at 105°C /2hrs	%	-	0.3
7.	Specific Gravity at 25°C	--	1.000	1.060
8.	Acetone Insoluble	%	-	0.3

*The test methods will be made available upon request by user

TYPICAL APPLICATIONS

Finorex 1068H is a thermoplastic Novolac resin providing excellent tack properties in Rubber compound. It provides not only high initial tack but also offers good tack retention properties in the compound. This resin can be used in all kinds of rubber articles requiring high tack especially in synthetic rubbers and has got a good compatibility with all kinds of synthetic rubbers. It is a solvent-soluble resin.

The product is supplied in the form of pastilles with minimal dust generation which facilitates weighing in automatic weighing system.

PACKAGING

25 Kg in HDPE laminated paper bag with liner.

STORAGE

For optimal performance, Finorex 1068H should be stored in conditions where temperatures do not exceed 30°C (86°F) for extended periods. As with all phenolic resins, Finorex 1068H may darken over time, it is advisable to use the product within one year of the manufacture date. Pallets should never be stored double stacked.

SAFETY AND REGULATORY INFORMATION

For a current Safety Data Sheet (SDS) or other regulatory information, contact Finorchem Limited at corporate@finorchem.com

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