

PR/108 (PS- 1169)

Description

Medium to long flow cardnol modified phenolic novolac resin premixed with hexamine in powder form.

General Product Data

Product Specifications:

SR. NO.	CHARACTERISTICS	UNIT	SPECIFICATION	METHOD OF TEST
1	Appearance	-	Brown colour powder	1AP-1
2	Melting Point	°C	70 - 80	1D-1
3	Gel Time at 150°C	Sec	65 - 100	1J-1
4	Norton Flow at 125°C (3/20)	mm	35 - 65	1N-3
5	Volatile Content at 160°C (2gm,2hrs)	%	4.0 (Max.)	1H-1
6	Hexamine Content	%	9.0 - 11.0	1Q-3
7	Ash Content	%	1.0 (Max.)	1P-1
8	Sieve Analysis (+ 200 #)	%	3.0 (Max.)	1S-1

APPLICATION-

Rubber Compounds for reinforcement.

STORAGE AND SHELF LIFE-

It should be stored where temperatures do not exceed (25°C) for long periods of time. For best results, it is recommended that this product be used within 6 months of manufacture date. All phenolic resins will become darker with age. Pallets should never be stored double stacked.

Note: Resins of this type are known to agglomerate or sinter storage. This condition does not affect the performance of the resin in its normal application and is not considered justification for rejection or return.

PACKAGING-

25kgs net weight in hdpe woven bags.

SAFETY AND REGULATORY INFORMATION-

Kindly refer to standard MSDS of SI Group-India Private Ltd.