

Technical Data Sheet

Durez[®] 19900 phenolic resin

Description:

Durez[®] 19900 is an oil soluble thermoplastic phenolic resin. It serves as a tackifier for synthetic elastomers used in the manufacturing of tires, belts and hoses. The 19900 resin is recommended for SBR, Butyl, SBR/BR blends and Neoprene rubber based stocks. It is supplied in pastille form.

Typical properties:

DCT 104Softening point (R&B), °C94DCT 401Acid number 401, mg KOH/g35DCT 375Methylol content %0.9	Test method	Properties	Durez [®] 19900
Der 575 Wethylor content, 76		51	

* DCT test methods are available upon request



SBHPP | HIGH PERFORMANCE PLASTICS BUSINESS UNIT OF SUMITOMO BAKELITE CO., LTD.

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Storage:

Durez[®] 19900 is a stable material at ambient temperatures. When stored under optimum storage conditions (below 25°C and 60% relative humidity in unopened original packaging), Durez[®] 19900 has a shelf life of 12 months from the shipping date.

Packaging:

Standard packaging for Durez[®] 19900 is plastic bags, containing 25Kg net or big bags, containing 500Kg net or big bags containing 1000Kg net. Bags are shipped as 1000Kg unitized pallet loads. All packaging is marked with product number, lot number and net

READ THE MATERIAL SAFETY DATA SHEET BEFORE HANDLING, STORING OR USING THIS PRODUCT.

The information presented herein, while not guaranteed, is to the best of our knowledge true and accurate. No warranty or guarantee express or implied is made regarding the performance or stability of any product, since the manner of use and conditions of storage and handling are beyond our control. No suggestion for product use nor anything contained herein shall be construed as a recommendation for its use in infringement of any existing patent.



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