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DATA-SHEET

SPECIFICATION & DATA SHEET 物质规格数据表		Chemical Analysis: 化学分析	
Product Code: 产品编码	MSHQD -SP053-02 BT	Chemical Name: 化学名称	Butadiene Nitrile Rubber 丁腈橡胶
Trade Name: 商品名称	NBR (Oil and high voltage resistnat material) 耐油抗高压料	CAS No.: CAS 编号:	

Product Information: 产品资料

***Specification 规格

Hardness A° 硬度	70±2	Vulcanizing temperature (℃) 加硫温度	155
Tensile kgf/cm² 拉力强度	>110	TS2 Sec 开始硫化时间	98″
Elongation % 延伸率	>400	TC90 Sec 硫化结束时间	210″
Tear kgf /cm² 抗撕裂	>30	Test block vulcanizing time 试片加硫时间	Sec 155-240
Abrasion ML 耐磨耗	DIN <150	High voltage resistance V 耐压值	18000
SP. Gr g/m³ 比重	1.180±0.03	Dispersity 分散度	>A5

***Typical Properties 主要特性

NBR is maked by 1,3-butadiene and Propenenitrile by Emulsion polymerization. NBR mainly used to low temperature emulsion polymerization, has good oiled-resistant properties, milling-resistant, heated-resistant properties and Preliminary power. This special compound material is also high voltage resistant.

丁腈橡胶是由丁二烯和丙烯腈经乳液聚合法制得的,丁腈橡胶主要采用低温乳液聚合法生产,耐油性极好,耐磨性较高,耐热性较好,粘接力强。这种特制的混合材料也具有耐高压的特点。

***Recommended Applications 应用推荐

It has been widely used in all kinds of departments as NBR has excellent resistance and oil resistance properties polar solvent and oil resistance. Especially used in the automobile industry, high voltage places as well as the oil resistance inches Oil seals and accessory which it needs excellent oiled-resistant performance.

由于丁腈橡胶具有优良的耐油性能和耐极性溶剂的性能,在各种耐油的场合被广泛地使用,特别是在汽车工业,高压场所,以及各种耐油的胶管,密封件和耐油零件。

***Handling and Storage recommendations

It should be srored in a drafty, clean and dry storehouse at ambient temperature, to avoid pollution and direct radiation of sunlight.

本品应当存放在通风,清洁,干燥的仓库中。避免污染 及阳光直接照射。

***Package 包装

Bag : ≥25kg/bag(All depends) Pallet: about 1000/1000kg 包装: ≥25kg/bag 托盘: 大约 1000/1000kg