

OUR PRODUCTS

TBR800

Terra Butyl Reclaim is recycled out of waste or scrap butyl tubes. The properties of Terra Butyl Reclaim which are soft, pliable, easy to process, and capable of being re-vulcanized make them particularly suitable for a variety of Butyl Rubber products such as inner tubes, tire inner liner, adhesives, and electrical insulation.

MATERIAL SPECIFICATION

Chemical Properties 化学成分	Test Method 检测方式	Unit 单位	Specification 规格
Acetone Extract 油量	ISO 1407	%	7 ± 3
Ash Content 灰量	ASTM D6370-99	%	6 ± 3
Carbon Black 碳黑	ASTM D6370-99	%	30 ± 5
Rubber Hydrocarbon 胶成份	ASTM D6370-99	%	> 52

Physical Properties 物理性	Test Method 检测方式	Unit 单位	Specification 规格
Specific Gravity 比重	ASTM D297	N/A	1.17 ± 0.03
Mooney Viscosity ML (1 + 4) @ 100°C 门尼粘度	ASTM D1646	MU	40 ± 10
Hardness 硬度	ASTM D2240	Shore A	50 ± 5
Tensile Strength 拉伸强度	ASTM D412	kg/cm ²	> 78
Elongation At Break 扯断伸长率	ASTM D412	%	> 460

Packing Details 包装细节	Export Packing 出口包装	Domestic Packing 本地包装
Weight Per Bale 重量/块	10 Kg or 20 Kg Each bale is packed in either - Ethyl Vinyl Acetate bag of melting point below 90°C; OR - LDPE bag of melting point below 110°C.	10 Kg Each bale is packed in either - Ethyl Vinyl Acetate bag of melting point below 90°C; OR - LDPE bag of melting point below 110°C.
Weight Per Pallet 重量/栈板	1,200 Kg x 10 jumbo bags with pallet; AND 1,320 Kg x 10 jumbo bags with pallet.	1,200 Kg x 10 jumbo bags with pallet; AND 1,320 Kg x 10 jumbo bags with pallet.
Weight Per Container 重量/柜子	25,200 Kg per 20'GP Container	-
Jumbo Bag Size 巨型包尺寸	46" x 40" x 48"	46" x 40" x 48"