

Paracril BJLTM30

Emulsion

Technical Data

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Paracril BJLTM30 is a copolymer of butadiene and acrylonitrile, cold polymerized with a non-staining stabilizer.

Packing

This product is commercialized in 25 Kg/Bale (55 Lb. /Bale) - 1,000 Kg/Skid - Net (2,200 Lb. /Skid.) rectangular bales individually wrapped in low melting point polyethylene film. Tolerance in all bale and packaging weights ±1 percent.

Uses

Paracril BJLTM30 offers excellent balance of low temperature flexibility with oil resistance, fast mixing, low water absorption and low corrosion. It is recommended for automotive products, seals, hoses, O-rings and packing's, adhesives, oil field specialties, wire and cable, footwear, rolls and thermoplastic blends.

Storage

Store in a dry and ventilated area where it will not be exposed to direct sunlight, extreme temperatures or sources of ignition.

Please consult Paracril BJLTM30 "Material Safety Data Sheet" (MSDS) for more detailed handling and storage information.

Chemical properties

Property	Test method	Unit	Value
Total Volatile matter	ASTMD 5668	(%)	1.0 max.
Total Ash	ASTMD 5667	(%)	0.8 max.
Bound ACN	INSA	(%)	31.1 – 34.1
Specific Gravity	ASTMD 297	g/cc	0.99
Mooney viscosity	ASTMD 1646	MU	23 - 37
MI 1+4 @ 100C			

Cure profile @ 160C

Property	Test method	Unit	Value
ML	ASTMD 2084	lb-in	2.2 - 6.6
MH	ASTMD 2084	lb-in	26.6 - 36.0
ts1	ASTMD 2084	Min.	2.8 - 6.0
t'50	ASTMD 2084	Min.	4.4 - 9.2
t'90	ASTMD 2084	Min.	11.4 - 21.6

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