

Description

Paracril P33110C1 is a copolymer of butadiene and acrylonitrile in powder form using calcium carbonate with 1% calcium stearate as partitioning agent.

Packing

This product is commercialized in 50 Lb. Cartons/ 2,100 Lb. / Skid. The weight tolerance on cartons and skids is ± 2 percent.

Uses

Paracril P33110C1 offers excellent balance of low temperature flexibility with oil resistance, high viscosity for improved green strength and increased oil content recipes, fast curing and light color. It is recommended for use in roll covers, automotive products and mechanical goods.

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 P33110C1 "Material Safety Data Sheet" (MSDS) for more detailed handling and storage information.

Chemical properties

Property	Test method	Unit	Value
Total Volatile matter*	ASTMD 5668	(%)	0.7 max.
Total Ash*	ASTMD 5667	(%)	0.8 max.
Bound ACN*	INSA	(%)	32 - 34
Partitioning agent	INSA	(%)	10 - 15
Particle size passing 1 MM 18 mesh screen	ASTMD 1921	(%)	99 min.
*Mooney viscosity ML 1+4 @ 100C	ASTMD 1646	MU	100 - 120

**Note polymer properties measured on the base polymer*

July, 2016