Technical Data Sheet



Apcoflex® N687

Medium ACN, High Viscosity Nitrile Rubber

CHEMICAL DESCRIPTION

Apcoflex® N687 is a cold polymerized, medium ACN containing acrylonitrile butadiene co-polymer,

It contains non-staining antioxidant.

CAS N°: 9003-18-3

APPLICATIONS

Apcofelx® N687 is a high viscosity grade highly suitable for the manufacture of extruded and calendered products such as Jointing Sheets, Hoses etc.

It is also recommended for products .where good physicals and high green strengths are desired.

PRODUCT SPECIFICATIONS

PROPERTY	LIMITS
Volatile Matter,%	0.7 Max.
Mooney Viscosity, ML 1+4 @ 100°C, MU	65 - 75
Ash Content,%	0.5 Max.
Bound Acrylonitrile, %	32 – 35

SAFETY AND HANDLING

Apcoflex® N687 may contain traces of residual monomers, which may be released during processing at high temperatures. Therefore adequate ventilation should be employed in the processing areas.

PACKAGING AND SHELF-LIFE

These bales are wrapped in plastic films and packed in woven sacks.

Appx.Dimensions (in): 28x14x5.5 (when packed) for 25 kg

28x14x7.0 (when packed) for 35 kg

Weight, kg 35 kg net (when packed)

Recommended to store in original packaging, away from direct sources of heat and sunlight. These bales will have a minimum of 24 months shelf-life under good storage practices

PDS-N687-18-09

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