



Apcoflex[®] N689

Medium ACN, Very High Viscosity Nitrile Rubber

CHEMICAL DESCRIPTION

Apcoflex[®] N689 is a cold polymerized, medium ACN containing acrylonitrile butadiene co-polymer,

It contains non-staining antioxidant.

CAS N°: 9003-18-3

APPLICATIONS

Apcoflex[®] N689 is a very high viscosity, medium ACN grade with excellent green strength and very good physical properties.

It finds extensive use in the manufacture of products such as Jointing sheets, Hoses, Brake pads and Brake & Clutch liners etc.

PRODUCT SPECIFICATIONS

PROPERTY	LIMITS
Volatile Matter,%	0.7 Max.
Mooney Viscosity, ML 1+4 @ 100°C, MU	75 - 90
Ash Content,%	0.5 Max.
Bound Acrylonitrile, %	32 – 35

SAFETY AND HANDLING

Apcoflex[®] N689 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-N689-18-09

apcotex industries limited

Email  : info@apcotex.com

Web  : www.apcotex.com

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