



Technical Data Sheet

Apcoflex[®] N200

Medium ACN, Medium high Viscosity Nitrile Rubber

CHEMICAL DESCRIPTION

Apcoflex[®] N200 is a cold polymerized, medium ACN containing acrylonitrile butadiene co-polymer, It contains non-staining antioxidant.

CAS No. : 9003-18-3

APPLICATIONS

Apcoflex[®] N200 is a specially engineered medium high viscosity grade highly suitable for the manufacture of Rice De-husking Rollers where excellent thermal, abrasion and oil resistances are desired.

It is also recommended for applications in the manufacture of Printing & Industrial Rollers, Hoses etc. where good physicals are desired

TYPICAL PROPERTIES

Bound Acrylonitrile, %	33
Mooney Viscosity, ML1+4(100°C)	49
Ash, %	0.35
Volatiles, %	0.42
Specific gravity	0.98

SAFETY AND HANDLING

Apcoflex[®] N200 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 poly-coated woven sacks

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

28x14x7.0 (when packed) for 35 kg

Weight, kg 25 OR 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-N200-17-02

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