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ELASTOMERS
-NITRILE-

APCOFLEX® N285

PRODUCT DESCRIPTION:

Apcoflex N285 is a copolymer of butadiene and acrylonitrile manufactured by advanced cold emulsion polymerization. It is a non-staining, medium mooney, and medium low acrylonitrile polymer. One of the most important properties is exceptional resistance to attack by most oils and solvents. It also offers better abrasion resistance and gas permeability than the general-purpose elastomers like natural rubber and SBR. These attributes are a result of the highly polar characteristic of acrylonitrile, the content of which determines the level of resistance.

TYPICAL PROPERTIES:

Appearance	Light Brown
Specific Gravity, gm/cc	0.98
Mooney Viscosity, ML (1+4) @100°C	50
Bound ACN, Content	28.0
Stabilizer.....	Non-Staining

APPLICATION:

Apcoflex N285 is recommended for use in shoe products, chemically blown sponge, oil field products, industrial and automotive molded and extruded parts.

PACKAGE AND FORM: 55.0 and 77.0 lb. bale

STORAGE:

Store in original packaging away from direct sunlight and sources of heat.

x-Apcoflex N285 (ST # 79849)
 tee 8/25/2021

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