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ELASTOMERS
-NITRILE-

LG NBR 2860

PRODUCT DESCRIPTION:

LG NBR 2860 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 designed to aid in processing operations such as extruding and calendering. It also offers better abrasion resistance and gas permeability than the general purpose elastomers like natural rubber and SBR. It offers excellent flexibility and elasticity in low temperature by the minimized block structure and low acrylonitrile content on the polymer chain. It is the lower mooney version of LG NBR 2875.

TYPICAL PROPERTIES:

Appearance	Tan
Specific Gravity, gm/cc	0.99
Mooney Viscosity, ML (1+4) @100°C	60
Bound ACN, Content28
Stabilizer	Non-Staining

APPLICATION:

LG NBR 2860 is recommended for use in industrial and automotive parts such as packing, gasket and oil hose.

PACKAGE AND FORM: 77.0 lb. bale

STORAGE:

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

gpb 11/7/16
x-LG NBR 2860

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