

G&E Blended Halobutyl Technical Data Sheet

G&E Blended Halogenated Butyl is produced by carefully combining selected feedstocks for uniform viscosity and halogen Content. G&E Blended Halogenated Butyl is excellent for cost reductions in applications such as non-cured tapes, construction adhesives, caulks, inner liners, and re-treader sundries. G&E Blended Halogenated Butyl can be used as a direct partial replacement of prime Butyl and halogenated Butyl Rubber.

TYPICAL COMPOUND SPECIFICATIONS

MOONEY VISCOSITY

ASTM D 1646	ML 1+8@125°C (257°F)	30-50
ASTM F 970	Raw Polymer specific Gravity	0.93
G&E Method	XRF Total Halogen Content, %	0.7-2.1
ASTM D 5667 -95	(% Ash Content)	2 Maximum
ASTM D 5668	(Volatile Matter, % weight)	1 Maximum

PACKAGING

Thirty-six, 75 lb. (34 kg.) bales wrapped in low-melt polyethylene film are packaged in Returnable Metal Boxes weighing 2,700 lbs (1.23 MT) each.

The information contained herein is based upon laboratory test results believe to be reliable. However, it is offered solely for guidance to persons who will make their own determination. Goldsmith & Eggleton's products are sold without warranty, expressed or implemented.

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