# Chase & Sons® A162A Chase BIH<sub>2</sub>Ock® Strand Fill

# **DESCRIPTION**

Chase & Sons® A162A is a a unique, flexible, semi-conducting thermoplastic compound designed as a strand filling, water blocking agent for stranded conductor power cables. Pumped into the interstices of the stranded conductor core during the stranding operation, Chase  $BlH_2Ock$ ® is designed to prevent the ingress and longitudinal migration of water within the conductor.

#### **TECHNICAL DATA**

Specific Gravity	1.17	Chase TP123
Resistivity	5000 Ω max	ASTM D257
Melt Index	35 - 70 g/10 min @ 150°C	ASTM D1238, C

## SATISFIED STANDARDS

Compatibility	ICEA T-32-645 (6/90 Rev 3)
Stability	ICEA T-25-425 (2/81)
Water Penetration	ICEA T-31-610 (1/89 Rev 6)

## **GENERAL PROPERTIES**

Color	Black
Packaging	55 Gallon Drums, Fiber or Steel

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Chase Corporation 295 University Avenue Westwood, MA 02090

Phone: 800-323-4182 Fax: 781-332-0701 www.chasecorp.com