

## Akro-Plastic Akromid® B3 GF 15 S1 PA, Cold-Impact Resistant (Unverified Data\*\*)

Category: Polymer, Thermoplastic, Nylon

## **Material Notes:**

The outstanding characteristic is the reduction of the normally common cooling brittleness at low temperatures. Here, AKROMID A has set a course with special combinations like high heat stabilization for the engine compartment or very good UV- resistance for the out door area. However, calcium chloride is critical with regard to PA6.6. In combination with anti-freeze containing window cleaning fluid, an ugly white film is emerging on the surface. Main applications are window cleaning fluid valves, head light cleaning units, wiper end caps, bezels etc. in the front area of the automobile.Information from Akro-Plastic

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Akro-Plastic-Akromid-B3-GF-15-S1-PA-Cold-Impact-Resistant-nbspUnverified-Data.php

Mechanical Properties	Metric	English	Comments
Tensile Stress	120 MPa	17400 psi	
Charpy Impact, Notched	0.600 J/cm <sup>2</sup>	2.86 ft-lb/in <sup>2</sup>	

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