

PolyChem Alloy AquaGard™ 6005M

Category : Polymer

Material Notes:

AquaGard products are designed to improve the flame retardency of polyolefins without the use of halogen additives, such as bromine or chlorine. AquaGard products are available in a polyethylene or polypropylene carrier, and typically comply with UL94 fire and smoke regulations. Several grades are available, or AquaGard can be specifically formulated to satisfy individual requirements. Information provided by the manufacturer, PolyChemAlloy.

Order this product through the following link:

http://www.lookpolymers.com/polymer_PolyChem-Alloy-AquaGard-6005M.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.40 - 1.50 g/cc	1.40 - 1.50 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	58 - 62	58 - 62	
Elongation at Yield	140 - 160 %	140 - 160 %	

Processing Properties	Metric	English	Comments
Processing Temperature	<= 230 °C	<= 446 °F	

Descriptive Properties	Value	Comments
Active Content	60 wt. %	
Carrier	EPR terpolymer	
Color	White	Custom colors available

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