

Solvay Chemicals IXOLÂ® M 125

Category : Fluid

Material Notes:

The polyol IXOLÂ® M125 is a halogenated aliphatic polyether diol. Due to its low functionality, IXOLÂ® M125 is particularly suited for one component polyurethane (PUR) foams or for polyisocyanurate (PIR: PUR foams modified with isocyanurate structures) foams to meet high standards in fire safety. Being a reactive compound, IXOLÂ® M125 polyol guarantees a permanent flame retardant effect since the halogens are chemically bound to the final polymer.. CAS-No.: 86675-46-9 Uses: Flame retardants and fire preventing agents Information provided by Solvay

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-Chemicals-IXOL-M-125.php

Physical Properties	Metric	English	Comments
Molecular Weight	468 g/mol	468 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	-44.0 - -37.0 Â°C	-47.2 - -34.6 Â°F	
Decomposition Temperature	>= 150 Â°C	>= 302 Â°F	
Flash Point	198 Â°C	388 Â°F	open cup

Descriptive Properties	Value	Comments
Appearance	viscous liquid, hygroscopic	
Color	dark brown	
Composition	>99%	Halogenated polyetherpolyol M 125

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