

Technical Bulletin # 860A

Product Description

ITW Polymer Technologies' non-melt grease is a multi-purpose lithium complex grease that is resistant to high temperatures. It is used in all types of grout and chocking applications to coat anchor bolts, hold down bolts and jacking screws prior to installing the grout or chocking material. Non-melt grease also helps the bolts to be rust and corrosion resistant.

Use & Benefits

Non-melt grease prevents epoxy grout from sticking to the bolts so that after the grout hardens the bolts can easily be removed.

Application Instructions

Wipe off the bolts with a clean, dry cloth to remove any cement, sand, dirt, or metal particles. Apply a heavy coating of non-melt grease to any part of the bolt that will come into contact with epoxy. Grease can be applied with a small paintbrush or by hand.

Physical Properties

COLOR	Dark Red	
DROPPING POINT	500°F (260°C)	ASTM D-2665
VISCOSITY @ 100°C (212°F)	15 cSt	ASTM D-455
COVERAGE	24.4 in ³ (400 cm ³)	
PACKAGING per UNIT	14.5 oz (0.397 kg)	

Product Information

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Date

09/2005

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Warranty: ITW Polymer Technologies, a division of Illinois Tool Works Inc., warrants that its products meet their printed specifications. This is the sole warranty. This warranty expires one year after product shipment.

Warranty Claims: If any product fails to meet the above, ITW Polymer Technologies will, at its option, either replace the product or refund the purchase price. ITW Polymer Technologies will have no other liability for breach of warranty, negligence, or otherwise. All warranty claims must be made in writing within one year of the date of shipment. No other claims will be considered.

Disclaimer: ITW Polymer Technologies makes no other warranty, expressed or implied, and specifically disclaims any warranty of merchantability or fitness for a particular purpose.

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