



Factor II, Incorporated

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Product Information A-300-8 Thixotropic Agent

PRODUCT DESCRIPTION: **Thixotropic Agent A-300-8** is a unique liquid additive that can be used with some of the polyaddition cure moldmaking compounds. **Thixotropic Agent A-300-8** is used to impart a non-flowing consistency allowing the elastomer to be brushed onto a model ~ changing the rheology from a flowable liquid to a non-slumping paste, while maintaining the excellent rubber properties of the base material.

PHYSICAL PROPERTIES:

Color	Clear
Viscosity, <i>cps (mPa's)</i>	1,500
Specific Gravity	1.04

INSTRUCTIONS FOR USE:

Polyaddition Platinum Cured: **Thixotropic Agent A-300-8** can be added to either component, or to the mixed A+B. Levels at 0.1%, based on weight of A + B, will give a product that will be thickened but retain some level of slump. Levels of 0.5% (based on weight of A + B) will render the product paste-like with no slump.

STORAGE AND SHELF LIFE:

Thixotropic Agent A-300-8 when stored in its original unopened packaging, at a temperature of 24°C (75°F), may be stored for 24 months from the date of manufacture. Beyond this date, Factor II, Inc. no longer guarantees that the product meets the sales specifications.

SAFETY:

Please read the container labels for **Thixotropic Agent A-300-8** or consult the Material Safety Data Sheet (MSDS) before handling for safe use, physical and health hazard information.