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Product Description Sheet

FREKOTE® AC4368

Mold Release Agent

Industrial Products, March 2005

Description

Loctite® Frekote® AC4368 is an all-purpose, silicone based release agent. It contains a special lubricant, which provides optimum release along with surface conditioning on any metal or plastic mold. Frekote AC4368 works equally well with epoxies, polyurethanes and polyesters in room temperature or elevated cure systems.

Features

Use with room temperature or elevated cure systems
Excellent slip
Multi-purpose release

Properties

Appearance	Clear Liquid
Odor	Hydrocarbon Odor
Solvents	Hexane
Specific Gravity	0.72
Shelf Life	18 months from date of manufacture

Mold Preparation

The mold surface must be clean and free of any release agent or other contaminants for Frekote AC4368 to be completely effective. Remove any contaminants with Frekote PMC or another suitable cleaning solvent. Light industrial abrasives can be used to remove heavy resin build up.

Application *Consult MSDS Prior To Use*

1. Apply Frekote AC4368 by brushing or spraying. Allow solvents to evaporate (5 to 10 minutes) leaving a thin release film on the mold.
2. For optimum finish on the cast parts, the dry film may be buffed lightly with a soft cloth.
3. Repeat the cycle on each succeeding part.

Flammability/Storage

Frekote AC4368 contains flammable solvents. The product should always be used in well ventilated areas. Consult MSDS for complete details.

Note

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PLEASE CONTACT LOCTITE CORPORATION QUALITY DEPARTMENT FOR ASSISTANCE AND RECOMMENDATIONS ON SPECIFICATIONS FOR THIS PRODUCT.
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