

# **Stoner® E436**Mold Release & Ejector Pin Lube™



## **Product Description**

Stoner® E436 Mold Release & Ejector Pin Lube™ is specially formulated as a food grade release agent and anti-stick lubricant for molded materials such as plastics, rubber, and similar materials. Allows molded parts to be painted, plated, hotstamped, adhesive bonded, labelled, or otherwise decorated in most applications. Provides a long lasting film for fast, easy part removal from molds and multiple part releases per application. Improves molding efficiency in many processes including injection, compression, transfer, vacuum form, pour cast, die cast, and extrusion molding. Economical - light coating produces best results.

# E436 Mold Release & Ejector Pin Lube™ ADVANTAGES:

- Saves time lets parts release quickly and easily from molds.
- Allows molded parts to be painted, hotstamped, or otherwise decorated.
- Improves part appearance and reduces defects caused by sticking.
- Formulated to provide high levels of user and environmental safety.
- Contains no Class I or Class II Ozone Depleting Substances.
- Contains no chlorofluorocarbon (CFC) or hydrochlorofluorocarbon (HCFC) propellants.
- Contains no chlorinated solvents such as 1,1,1 trichloroethane or methylene chloride.
- Colorless and non-staining.

#### **Uses**

**Stoner® E436 Mold Release & Ejector Pin Lube™** is a food grade release agent and anti-stick lubricant for molding:

- Food grade
- Rubber
- Plastics

#### **Direction for Use**

#### Recommended Procedure

Shake well. Hold can 10 to 12 inches from mold surface. Apply a thin mist coating on mold surface for best results.

### Storage and Handling

Do not puncture or incinerate container. Do not expose container to heat or store at temperatures above 120 °F. This product is classified as nonflammable by ASTM testing method D3065-01. However, contents of this container can ignite under certain circumstances. Keep container away from and do not use near sparks, open flame, heated surfaces, or other ignition sources.

# **Packaging**

**E436 Mold Release & Ejector Pin Lube**™ is available in:

• 12 can case of 12 oz cans Part # E436

#### **Technical Assistance**

Call: 800-227-5538 or 1 (717) 786-7355 Email: TimeSaver@StonerSolutions.com

Visit: StonerSolutions.com

The information contained in this TDS is believed to be accurate and reliable. It is recommended that each user test the material and procedures prior to initial use. Nothing stated in this TDS is to be construed as a warranty either expressed or implied.

