

## Silicona Desmoldante JAX 308 Dry-Glide® 3H

### DESCRIPCION DEL PRODUCTO:

Silicona Desmoldante JAX 308 Dry Glide, transparente, Aceite puro de Dimetil Siloxano utilizada para labores de desmolde de productos y envases alimenticios, farmacéuticos o lubricación de superficies en equipos que producen alimentos. Certificada bajo la norma NSF 3H como desmoldante para contacto DIRECTO con el alimento, envase o producto en proceso. Alto contenido de Silicona y bajo contenido de propelente lo que garantiza mayor rendimiento y menos ciclos de uso.

### BENEFICIOS DEL PRODUCTO:

- Alto poder desmoldante
- Ideal como deslizante
- Certificado por Kosher and Pareve
- Libre de Alergenos
- Excelente estabilidad Térmica
- Amigable con el medio ambiente
- No tóxico
- Alto poder dieléctrico
- Resistente y protector de corrosión
- Compatibilidad con plásticos
- Repele el agua
- No grasoso
- Sin olor
- No reactivo

### APLICACIONES:

- Agente desmoldante en Inyección de envases alimenticios y farmacéuticos
- Lubricante de elastómeros, O-rings, empaques y plásticos
- Fluido aislante eléctrico
- Inhibidor de espuma
- Lubricante y deslizante de superficies
- Reductor de fricción

### DATOS TECHNICOS:

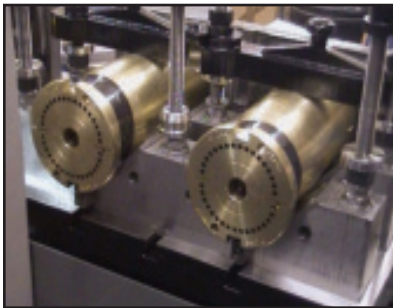
|              |                                                           |
|--------------|-----------------------------------------------------------|
| Propelente:  | Propano y Butano                                          |
| Flash Point: | 620°F (326°C) Aceite de Silicona -94°F (-70°C) Propelente |
| Pour Point:  | -85°F (-65°C) Aceite de Silicona                          |
| Spray:       | Niebla fina                                               |
| Viscosidad : | 266 cSt @ 40°C Aceite de Silicona                         |
| Textura:     | Niebla                                                    |
| Color:       | Transparente                                              |
| Olor:        | Sin Olor                                                  |
| Densidad:    | 0.977 Aceite de Silicona                                  |

### EMPAQUE

Aerosol X 11.5 oz. Caja X 12 Unidades



# Silicona Desmoldante JAX 308 Dry-Glide® 3H



## JAX SILICONE FLUID 350

FOOD-GRADE SILICONE RELEASE  
& ANTIFOAM FLUID, NSF H1  
AND 3H REGISTERED

### APPLICATION

JAX Silicone Fluid 350 is a clear, water-white dimethylpolysiloxane fluid used for food-grade applications. It is NSF H1- and 3H-Registered so it can be used both as an incidental contact lubricant and as a release agent. This 100% silicone fluid is manufactured under rigidly controlled conditions to ensure the highest quality and purity of product.

### PRODUCT BENEFITS

- **Effective Release Agent**—JAX Silicone Fluid 350 offers substantial benefits when used as a surface treatment, release material, lubricant and processing aid in food-processing, rendering, edible oil processing, and packaging applications.
- **Reduces Abrasion and Sticking**—JAX Silicone Fluid 350 is inert, non-carbonizing, long-lasting, and harmless to metals and most plastics. Used on sealing, packaging and forming equipment, this fluid reduces abrasion and sticking, and effectively releases many plastics, glues, adhesives and other materials.
- **Kosher and Pareve Certified**—JAX Silicone Fluid 350 is certified for use in the processing of Kosher foods.
- **Allergen-Free**—JAX Silicone Fluid 350 is allergen-free, which is especially beneficial when used as a direct-contact release agent.

### APPLICATIONS

JAX Silicone Fluid 350 is used in the manufacturing of food-packaging materials including paper and paperboard, animal glues, adhesives and other packaging materials subject to appropriate limitations on extractables.

For defoaming, JAX Silicone Fluid 350 can be added to non-standardized foods in amounts up to 10 parts per million (ppm). One common use is for vegetable oil processing, where suppression of foam may be possible using concentrations down to 1 ppm.

JAX Silicone Fluid 350 meets the requirements of FDA 21 CFR 173.340, 175.105, 175.300, 176.170, 176.210, 177.1210 and 178.3120.

### COMPATIBILITY

JAX Silicone 350 is not compatible with other non-silicone food-grade lubricants currently on the market. Please contact your JAX Sales Representatives with questions regarding compatibility for specific applications.

## JAX SILICONE FLUID 350



### PERFORMANCE FEATURES AND BENEFITS

- Great Lubricity Where Petroleum Products Cannot Be Used
- Works Well as a Mold Release Agent While Being Allergen-Free
- Water White and Virtually Odorless
- Stable at Both High and Low Temperatures
- Very High Flash Point, No Solvent Present
- Very Low Pour Point

- **MEETS PERFORMANCE REQUIREMENTS**
- Both NSF 3H- and H1-Registered
- Meets Requirements of USDA H1
- Kosher and Pareve Certified

| TYPICAL PROPERTIES                   | SILICONE FLUID 350 (73350) | METHOD      |
|--------------------------------------|----------------------------|-------------|
| Viscosity @ 25°C, cSt                | 350.0                      | ASTM D 445  |
| Viscosity @ 40°C, cSt                | 266.0                      | ASTM D 445  |
| Viscosity @ 100°C, cSt               | 108.4                      | ASTM D 445  |
| Viscosity Index                      | 433                        | ASTM D 2270 |
| Pour Point, °F (°C)                  | N/A                        | ASTM D 97   |
| Flash Point, °F (°C)                 | 689 (365)                  | ASTM D 92   |
| Fire Point, °F (°C)                  | 752 (400)                  | ASTM D 92   |
| Density, lbs/gal                     | 8.1                        | ASTM D 1298 |
| Specific Gravity                     | 0.9765                     | ASTM D 1298 |
| Color                                | Water White                |             |
| Texture                              | Light Syrup                |             |
| NSF Registration No. / Category Code | 135147 / 3H, H1            |             |

JAX products undergo continual improvement in formulation and manufacture. The values indicated in this PDS are typical production values at the time of this writing. JAX reserves the right to alter and update product data and typical values at any time without notice. It is the responsibility of the installer and/or purchaser to determine if these specifications are adequate and proper for the intended application. MSDS information may be found at [www.jax.com](http://www.jax.com) or by contacting JAX INC.

| CONTAINER SIZE        | SILICONE FLUID 350 |
|-----------------------|--------------------|
| 2000 Pound Tote - 276 | 73350-276          |
| 400 Pound Drum - 400  | 73350-400          |
| 120 Pound Keg - 120   | 73350-120          |
| 35 Pound Pail - 035   | 73350-035          |
| 4-1 Gallon Case - 004 | 73350-004          |
| Bulk                  | 73350              |



Nonfood Compounds  
Program Listed 3H  
Registration # 148898

020412



JAX INC.  
Menomonee Falls, WI • Sacramento, CA • Nashville, TN  
800.782.8850 • 262.781.8850 • [www.jax.com](http://www.jax.com)

SPECIALTY LUBRICANTS

**PRESSURE-LUBE**  
America's Finest Lubricants

W134 N5373 Campbell Drive • Menomonee Falls, WI 53051  
262.781.8850 • 800.782.8850 • FAX 262.781.3906  
[www.jax.com](http://www.jax.com)

*Distributed By:*