**Mold Releases**

**Slide makes the choosing easier**

We know the right mold release, with the right formulation, is critical to your productivity. Slide Products helps you make it easier to choose.

Simply review the table below and pick the product with the characteristics that are critical to you, and also work well with the resin you are going to use.

**Free samples make testing easier**

Slide also knows the proof of effectiveness is right at the mold. So we offer free samples to test in your plant, so you can try it before you buy it.

Once you choose the releases you feel are right for you, contact DME at 800-626-6653 to get your free samples or additional assistance in choosing the right release for you.

---

Indicates most recommended.

This release/resin recommendation table is intended to be a general guide based on field testing performed over the past six decades. Always pre-test any release with a particular resin. Mold configuration and condition can greatly affect part releaseability.

**Mold Release Characteristics**

- No chlorinated solvents
- Food-approved (silicone)
- Food-approved (non-silicone)
- Paintable
- Fast-acting solvent
- Will not interfere with bonding
- Ultrasonic welding compatible
- Recommended for medical molding

**Mold Release/Resin Recommendation**

<table>
<thead>
<tr>
<th>Mold Release/Resin Recommendation</th>
<th>ABS</th>
<th>Acetal</th>
<th>Acrylic</th>
<th>Epoxy &amp; Phenolic</th>
<th>Noryl</th>
<th>Nylon</th>
<th>Polycarbonate</th>
<th>Polyester</th>
<th>Polyethylene</th>
<th>Polypropylene</th>
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[Useful links]

- [DME Industrial Supplies](https://www.dme.net)
- [DME Website](https://www.dme.net)
- [DME Price List](https://www.dme.net/price-list)

**Contact Information**

U.S. 800-626-6653 • Canada 800-387-6600 • Mexico 52-442-7135666 • Worldwide +1-248-398-6800

DME@dme.net • www.dme.net/industrialsupplies • DME price list: www.dme.net/prices
Economy Mold Releases

Slide® – Try these Best Selling Mold Releases

Econo-Spray® 1 Silicon Mold Release Agent No. 40510

- Non-paintable silicone
- No chlorinated solvents
- Approved for food machinery*

Econo-Spray 1 is a highly effective, economical, non-paintable silicone mold release. It provides an excellent release with all thermoplastics.

Maximum operating temperature: 600ºF.

* Lubricants are suitable for food contact; use as indicated in Title 21 of the Code of Federal Regulations. The appropriate sections for release agents are 175.300, 177,1210 and 181.28. Federal Definitions and Standards of identity for Food CFR 121.101 (G.R.A.S.)

Econo-Spray® 2 Mold Release Agent No. 40710

Paintable; contains no chlorinated solvents

Econo-Spray 2 paintable release contains no chlorinated solvents. It permits post-decorating of molded parts without prior cleaning. Maximum operating temperature: 600ºF.

Econo-Spray® 3 Mold Release Agent No. 40810

Paintable non-silicone contains no chlorinated solvents; food-approved*

Econo-Spray 3 contains a highly effective non-silicone release which is approved as a direct food additive.* No chlorinated solvents. This product is highly paintable, and will permit ultra-sonic welding of molded parts. It affords excellent release of all thermoplastics.

Maximum operating temperature: 600ºF.

* Lubricants are suitable for food contact as indicated in Title 21 of the Code of Federal Regulations. Federal Definitions and Standards of Identity for Food CFR 121.101 (G.R.A.S.)

QUANTITY DISCOUNT
Discount applies to Slide cases only - current pricing:
7–14 less 5%
15–23 less 10%
24 or more less 15%
Light and Medium Duty Mold Releases

Economist® 41612
Light-Duty Silicone Release
Approved for food machinery*. Non-staining and same high-quality ingredients as premium Silicone Release except formulated to be used for light-duty applications. Maximum operating temperature: 600°F. Net wt. 11.5 oz. (16 fl. oz.)

Quick Silicone 44612
Medium-Duty All-Temp Release

Quick Paintable 44712
Medium-Duty All-Temp Release

Quick Lecithin 44812
Medium-Duty All-Temp Release
Fast-drying on cold and hot molds. No chlorinated solvents. No VOC’s. Biodegradable. Imparts a smooth, dry non-toxic film. Lecithin is food-approved and paintable. Operating temperatures: 35°F–500°F. Net wt. 11.5 oz. (16 fl. oz.)

Paintable 40012
Light-Duty Biodegradable Release
Paint over it. Plate over it. Hot-stamp over it. No spalling. No fish-eyes. Perfect finish! Ideal production line release. No special treatment of molding needed. Perfect finishes every time. At least 25% more cycles per can over other comparable PAINTABLE releases. Maximum operating temperature: 650°F. Net wt. 11.5 oz. (16 fl. oz.)

Quick Paintable 44712
Medium-Duty All-Temp Release
Fast-drying on cold and hot molds. No chlorinated solvents. No VOC’s. Biodegradable. Imparts a smooth, dry non-toxic film. Use Paintable where parts will be painted or hot-stamped. Operating temps: 35°F–650°F. Net Wt. 12 oz. (12 fl. oz.)

LMR® Lecithin 43512
Light-Duty Natural Release
A direct food additive† for most injection and compression molding and some flexible and semi-flexible urethane foams. Non-silicone, fully paintable non-crazing. Neutral color and odor. Will not interfere with part bonding, heat sealing, laminating, ultrasonic welding, post-decorating. No build-up on mold surfaces or drift. Minimal migration. Max. operating temp: 500°F. Net wt. 11.5 oz. (16 fl. oz.)

Quick Lecithin 44812
Medium-Duty All-Temp Release

QUANTITY DISCOUNT
Discount applies to current pricing:
7–14 less 5%
15–23 less 10%
24 or more less 15%

**Heavy Duty Mold Releases**

**Slide®**

### Silicone 40112

**Heavy-Duty Release**


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<td>40155B</td>
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*(equal to 4 oz. 12 oz. aerosol cans)*

### Polycarbonate 41412

**Heavy-Duty Paintable**

No crazing or blemishing. Non-toxic. Odorless. UL approved. Specially developed for polycarbonate resins; ideal where parts are to be painted, hot-stamped or metalized. Approved by the General Electric Co. for use on Lexan‡ resin. Maximum operating temperature: 650°F. Net wt. 12 oz. (16 fl. oz.).

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<td>41412</td>
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‡ trademark of General Electric Co.

### Universal 42612

**Heavy-Duty, Non-Silicone Paintable**


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### Water Based Mold Releases

**Slide® — Environmentally Safe**

E/S Environmentally Safe Mold Releases are

- Water-based with no known harmful ingredients
- Chlorine free
- Biodegradable
- Non-flammable
- More effective in most applications than other ODC-free releases, especially on molds 130°F and above
- Available in silicone, (44312) and paintable lecithin formulations (44512)
- Max. oper. temp. 500°/700°F : net wt. 12 oz.

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<td>24 or more</td>
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DME® Industrial Supplies

U.S. 800-626-6653 • Canada 800-387-6600 • Mexico 52-442-7135666 • Worldwide +1-248-398-6000

DME@dme.net • www.dme.net/industrialsupplies • DME price list: www.dme.net/prices
Speciality Mold Releases

DFL® “Cold” (Fluorocarbon) 41112
For cold molds below 120°F. Excellent on all thermoplastics including polycarbonates.
Lubricates conveyors, sliding panels, control cables, gaskets, pipe joints, couplings, locks, computer keyboards and more. Contains: Krytox® fast-drying formula. Excellent lubricant for injection molding. Recommended where clarity and deep draw are important, especially with hard, brittle resins. The dry film will not pick up dust or dirt. Lubricates in temperatures -50° to 500°F. Remains inert to most corrosive agents. Maximum operating temp. 500°F.
Net wt. 12 oz. (16 fl. oz.)

Electronic 42712
For Plastic Electronic Parts
Non-silicone. Fully paintable. Formulated specifically not to interfere with electronic properties of molded electronic parts.
Maximum operating temperature: 550°F.
Net wt. 12 oz. (16 fl. oz.)
No. 42712

Heavy-Duty Mold Release and Pin Lube 54912
Non-silicone
Paintable
Food-approved
Dry release minimizes leaching out onto parts.
An ideal lubricant for the front half of ejector pins (pins in forward position). This almost dry lubricant minimizes the possibility of leaching out onto molded parts. Use in combination with application of Super Grease on back side of ejector pins. Stable at temperatures up to 400°F. Heavy-Duty Mold Release and Pin Lube can be used on plastics, rubber, waxes, glass-filled nylon and similar materials.
Net wt. 11.5 oz.

HI-Temp 1800 44110
For Temperatures up to 1800°F
Paintable. Non-silicone. Ideal for the latest high-temperature resins. It is also an excellent release for die casting of low melting point metals such as lead, zinc and aluminum. Maximum operating temperature: 1800°F.
Net wt. 10 oz. (16 fl. oz.)

Mold Saver 42510T
Neutralizes Corrosive Vapors
Non-silicone. Eliminates mold build-up. Prevents deposit build-up. Fully paintable. Neutralizes corrosive vapors emitted by flame-retardant plastics and PVC during molding. It is imperative that Mold Saver be sprayed into the cavity regularly while molding to prevent mold deposits from forming and attacking the mold. Maximum operating temp. 550°F.
Net wt. 10 oz.
(Previous part no. 42519)

Pure Eze Mold Release
A paintable non-silicone release that is ideal for medical and food applications. Unlike vegetable-based releases, Pure Eze is based on a neutral white oil. It does not contain any lecithins, so it will not turn color or rancid over long periods of time. Pure Eze Mold Release is ideal for use with all thermoplastic resins, especially polyolefins including polyethylene and polypropylene. Also releases polycarbonates, rubbers & some epoxies.

- Paintable, non-silicone
- Idea for medical, food, electrical and optical molding
- UL approved
- Colorless, odorless and tasteless
- Meets USDA and FDA standards

Water Soluble 41212
Paintable Release
Permits ultrasonic welding of parts. Does not contain silicones. 100% paintable. No removal necessary. Does not contain water. Permits complete cleaning of molded parts with water. In most cases this release need not be removed prior to painting, hotstamping or plating. Anti-static properties reduce dirt pick-up on molded parts. Max. oper. temp.: 450˚F. Net wt. 12 oz. (16 fl. oz.)

Zinc Stearate 41012
Lubricant Powder
For polypropylenes, polysulfones and rubber molding. Dry, light, water repellent powder. Economical to use and gives better finishes. Results in fewer rejects and lower production costs. Maximum operating temperature: 600˚F. Net wt. 12 oz. (16 fl. oz.)

Quanity DISCOUNT
Discount applies to Slide cases only - current pricing:
7–14  less 5%
15–23  less 10%
24 or more  less 15%
Thermostat Releases

Dura Kote 41712
Semi-Permanent for Thermosets

Mold Releases

Epoxease® Mold Release Agent No. 40614
Synthetic wax-based product. for injection molding, encapsulating, potting. Non-silicone mold release agent for thermosets. For epoxy, polyester and phenolic molding. Formulated to prevent sticking caused by using all-purpose agents on epoxies. Maximum operating temperature: 450°F.

Thermoset Mold Release Agent No. 45414
Contains no silicones or oils. Thermoset Release is made with synthetic carnauba wax, the most effective formulation for molded thermoset plastics, rubber and similar materials. It stops parts from sticking, maximizing productivity. It is ideal for injection, compression and transfer molding. Maximum operating temperature 600°F.

Specialty Mold Releases

- Developed especially for polyurethane resins
- Can be used with rigid, semi-rigid and flexible foam urethanes
- No Class I or II ozone-depleting chemicals
- No chlorinated solvents and is safe for all urethanes
- Will not build up on the mold and is non-marking for the parts
- Contains a non-paintable silicone
Lubricants

All products on these pages are 100% ODC Free!

Silicone Spray Lube 42112
All-around lubricant. Use on windows, locks, hinges, zippers, household appliances, sporting goods, fabrics (incl. synthetics), metal runners, cutting edges, sewing needles, cameras and more. Especially recommended for sliding wood surfaces. Polishes all plastics, stainless steel and aluminum. Removes water spots. Approved as indirect food additive. *Operating temperature: -100°F to 600°F. Net wt 12 oz. (16 fl. oz.)

Econo-Spray Pin Lube & Grease 46010
A white lithium grease that protects equipment by reducing the friction and sticking that can cause pre-mature wear and hinder productivity. Pin Lube & Grease is ideal for knock-out pins where part marking could be a problem. A heavy-duty grease, it is water resistant, protects against corrosion and works at a wide range of temperatures. Operating temperature: -20°F to 400°F. Net wt. 11 oz.

Heavy-Duty Mold Release and Pin Lube 54912
Non-silicone
Paintable
Food-approved
Dry release minimizes leaching out onto parts.
An ideal lubricant for the front half of ejector pins (pins in forward position). This almost dry lubricant minimizes the possibility of leaching out onto molded parts. Use in combination with application of Super Grease on back side of ejector pins. Stable at temperatures up to 400°F. Heavy-Duty Mold Release and Pin Lube can be used on plastics, rubber, waxes, glass-filled nylon and similar materials.
Net wt. 11.5 oz.

TAP-IT® 40412
Reduces tap breakage. Produces cleaner threads. For reaming, dressing abrasive wheels, etc. For aluminum, titanium, stellite, magnesium alloys, chromes, moly, beryllium copper and stainless steel.
Net wt. 12 oz.

Cutting Oil 41314
With high pressure additives. For drilling, cutting, sawing & tapping. Pressurized spray forces cutting oil into hard-to-lubricate areas. Contents 100% usable.
Net wt. 14 oz.
**Super Grease 43911**

**Wide Temperature Range Grease**

NEW!!! Super Grease now comes in a 14 oz. and 3 oz. tube as well as the original 11 oz. aerosol can!

<table>
<thead>
<tr>
<th>Per Case (12 cans)</th>
<th>QUANTITY DISCOUNT</th>
</tr>
</thead>
<tbody>
<tr>
<td>43911 Case</td>
<td>Discount applies to current pricing:</td>
</tr>
<tr>
<td>43911CAN 11 oz. can</td>
<td>7–14 less 5%</td>
</tr>
<tr>
<td></td>
<td>15–23 less 10%</td>
</tr>
<tr>
<td></td>
<td>24 or more less 15%</td>
</tr>
</tbody>
</table>

**Pneumatic Grease Gun**

- Compact trigger-release design to easily reach recessed and hard-to-reach fittings
- Three-way loading for versatility:
  - Standard 14oz. cartridge (not included)
  - Load with a pressure filler
  - Bulk load
- 24-inch flexible hose for extended working reach
- ¼ inch NPT thread air inlet
- Inlet air pressure of 35 to 150 PSI
- Rugged baked enamel and chrome finishes
- Comfortable hand grip and balanced design eliminate operator fatigue

- The angle design and lightweight construction allow easy operation in cramped or hard-to-reach spaces
- Air vent valve allows trapped air in the tube to escape after filling.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>GG01</td>
<td>Pistol type grease gun</td>
</tr>
</tbody>
</table>
Freedom Sprayer Unit

- Just plug and spray
- Easy to use, no hard wiring required
- Save money and save time
- Operate more productively
- Works with aerosol cylinder or pressure pot

The new Freedom automatic spray unit is easy to program and works autonomously from all your equipment. You just plug it in and spray.

A proximity sensor placed near the mold cavity detects when the mold opens and signals the unit to deliver release. Nozzles can be attached with brackets (included) or optional magnetic mounting blocks. Position them anywhere to spray release to any point, such as trouble spots in the cavity, the entire face of the mold, both mold cavities, or even to create a “cloud” of release between the cavities.

The extremely compact control unit has protective rubber feet so it can sit on any flat surface, or mount directly to the machine. And it can be plugged directly into any 110V, 15 AMP circuit.

The Freedom Sprayer Unit comes complete with easy-to-program control unit, 10-ft spray hose and two nozzles, 6-ft. cord and proximity sensor, 5-ft. tank hose, and 10-ft. power cord. Aerosol spray cylinder or pressure pot additional.

Experience the true Freedom of hands-free automatic spraying with the new Freedom Sprayer Unit.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>43200</td>
<td>Freedom Automatic Spray Unit with Aerosol Cylinder (for use with Slide aerosol cylinders)</td>
</tr>
<tr>
<td>43200P</td>
<td>Freedom Automatic Spray Unit with Pressure Pot (includes pressure pot for use with Slide bulk formulations)</td>
</tr>
<tr>
<td>43200M</td>
<td>Freedom Unit spray head magnet (optional)</td>
</tr>
</tbody>
</table>

"Valve-Up"

Giant Aerosol Cylinder

This money-saving aerosol is a versatile spraying unit for use with automated or robotic equipment.* Each ‘one-way’ disposable** cylinder equals 4 dozen aerosol cans 100% useable. Offered in many SLIDE products.

*Not installed by Slide Products, Inc.
**Non-refillable by federal regulation

*Federal Register of the F.D.A. paragraph 173.300; and paragraph 176.80. Federal Definitions and Standards of Identity for Food CFR 121.101 (G.R.A.S.)
Accessories

Aerosol Can Holder
(holds 3 cans)
The Slide Spray Can Holder helps organize space and keeps cans in place. Extruded from PVC, these extremely durable can holders can easily be bolted directly onto the side of a molding machine or tool cart to hold various Slide cans.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>43800</td>
<td>Aerosol can holder (holds 3 cans)</td>
</tr>
</tbody>
</table>

Air-O-Spray System for Compressed Air Slide Spray 12oz. Applicator
This easy-to-handle unit is specially designed for use with Slide bulk products. It operates entirely on the atomizing principle. Air-O-Spray has combined internal and external action in which mold releases, lubricants, cleaner, etc. can be atomizing at low pressure and low mist.

Any air compressor providing 50 PSI is ideal for this unit.

12oz. Slide Spray Applicator

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>42202</td>
<td>Handheld Sprayer w/ hose (includes 10’ braided metal hose with 1/4” pipe-threaded fitting, and 12oz plastic bottle)</td>
</tr>
</tbody>
</table>

Pump Sprayer & Bottle
Package of 2 units per box. Plastic bottle and sprayer to be used with Slide bulk products.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>42300</td>
<td>Pump sprayer &amp; bottle (package of 2)</td>
</tr>
</tbody>
</table>
Rust Preventatives

**Mold Shield® 42910**

Dry Rust Preventive
- No chlorinated solvents
- New Ultra-Dry formula
- Non-penetrating
- Will not bleed out and mark parts
- Neutralizes fingerprints
- Non-silicone/non-wax
- Self-cleaning in start-up
- Seals out condensation

A unique rust preventive formulation. Designed, through a special ultra-dry spray package, to deliver a dry mist spray which will not penetrate into moving mold parts, including ejector pin holes, slides, cams, etc. This special feature prevents marking of plastic parts when molds are put back in service, where normally a conventional rust preventive may leach out of mold crevices and mark parts, resulting in lost production time and rejected parts. Protects up to two years under normal conditions.

**Quick Rust Preventive 42810R**

(Quick RP) with Red Indicator Dye
No chlorinated solvents
Red indicator dye shows where rust preventive is applied.
Dry formula makes oils stay where they are sprayed
Fast cleanup.
2 years protection.

Slide Quick RP employs a combination of fast evaporating solvents and oils to set up quickly on your mold surfaces, providing immediate protection against moisture and light acids. This unique "dry" package makes cleanup quick and easy when the mold is put back into production, saving time and money.

**Penetrant Plus® 41812**

Short Term Rust Preventive

**Acid Vapor Neutralizer 44011**

Protection when Molding PVC and Flame-Retardant Resins
The one-step rust preventive formulated to protect plastics molding dies while in storage from corrosive attack by hydrochloric and hydroboric acids, plus protects molds from most common corrosive damage that is found in the atmosphere. Protects against fingerprint acid. Acid vapors produced during molding will be neutralized when they come in contact with Acid Vapor Neutralizer. Length of protection is dependent on amount of PVC and F/R being molded.
Rust Preventatives

Econo-Spray® Rust Preventive No. 45510
- Blue tracing color
- No chlorinated solvents
- Provides 3-year protection indoors
- Neutralizes fingerprints
- Self-healing
- Does not have to be removed before using molding dies
- Harmless blue color indicates coverage

No-RUST® 40212
Long-Term Rust Preventive
- Non-silicone. Neutralizes fingerprint acids.
- Self-cleaning. The one-step rust preventive that contains both neutralizer and rust preventive.

White Rhino NSF-H1 Registered Rust Preventive 46710
Slide White Rhino Rust Preventive wraps your mold base in a tough, protective second skin. Comprised of food-approved active ingredients, it’s ideal for plastics processing applications. Fast-drying formulation sets up quickly to protect immediately against moisture and light acids. Self-cleaning in startup.

Features and Benefits
- No chlorinated solvents
- 2-year protection
- Contains food-approved ingredients
- Dry formulation
- Self-cleaning and self healing
- Neutralizes fingerprint acids

QUANTITY DISCOUNT
Discount applies to Slide cases only - current net pricing:
7–14 less 5%
15–23 less 10%
24 or more less 15%

Economical rust preventive quickly displaces moisture so you can spray damp metal without drying before spraying. It helps rust removal and is compatible with lubricating oil and greases.

Per Case (12 cans)
40212 Case
40212CAN 12 oz. can
40201B 1 gallon
40205B 5 gallon
40255B 55 gallon

Per Case (12 cans)
45510 Case
45510CAN 10 oz. can
45501B 1 gallon
45505B 5 gallon
45555B 55 gallon

Per Case (12 cans)
46710 Case
46710CAN 10 oz. can
46705B 5 gallon
46755B 55 gallon

U.S. 800-626-6653 • Canada 800-387-6600 • Mexico 52-442-7135666 • Worldwide +1-248-398-6000
DME@dme.net • www.dme.net/industrialsupplies • DME price list: www.dme.net/prices
Slide®

Mold Cleaners

NFC Mold Cleaner 47112
NFC Mold Cleaner is a powerful, non-flammable (no flashpoint) metal cleaner that contains no chlorinated solvents. It thoroughly removes greases, silicones and other contaminants, and is an excellent solder flux remover. Net wt. 12 oz.

Features and Benefits
- Non-flammable
- No chlorinated solvents
- Excellent solder flux remover
- Not listed as a hazardous air pollutant (HAP)

<table>
<thead>
<tr>
<th>Per Case (12 cans)</th>
<th>NFC Mold Cleaner 47112 Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>47112CAN 12 oz. can</td>
<td></td>
</tr>
<tr>
<td>47101B 1 gallon</td>
<td></td>
</tr>
<tr>
<td>47105B 5 gallon</td>
<td></td>
</tr>
<tr>
<td>47155B 55 gallon</td>
<td></td>
</tr>
<tr>
<td>47135 Cylinder</td>
<td></td>
</tr>
</tbody>
</table>

Resin Remover 41914
Removes resin buildup from polyacetals, urethanes and flame-retardant mold deposits
- No chlorinated solvents
- Removes most color deposits

Compounded with powerful solvents to remove resin buildup on molds. This buildup can be stripped without removal of mold (injection or transfer). Will remove, strip and/or aid in the removal of many resinous plastics. Mold off deposits with mold temperature above 180°F. Discard next 3 to 4 shots. For flame-retardant resins; apply Slide mold release before attempting this procedure.

<table>
<thead>
<tr>
<th>Per Case (12 cans)</th>
<th>Resin Remover 41914 Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>41914 14 oz. can</td>
<td></td>
</tr>
<tr>
<td>41901B 1 gallon</td>
<td></td>
</tr>
<tr>
<td>41905B 5 gallon</td>
<td></td>
</tr>
<tr>
<td>41955B 55 gallon</td>
<td></td>
</tr>
</tbody>
</table>

Quick Mold Cleaner 40910
Slide Quick Mold Cleaner is the no wipe, no CFC, non-chlorinated cleaning machine. Get every nook. Every cranny. Get your mold completely clean - without wiping - with new Quick Mold Cleaner. Its powerful cleaning agents easily remove silicones, grease, oil and wax buildup on mold surfaces, etc. It leaves no residue. And its fast-evaporating formulation helps maximize the productivity of your operation.

<table>
<thead>
<tr>
<th>Per Case (12 cans)</th>
<th>Quick Mold Cleaner 40910 Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>40910 10 oz. can</td>
<td></td>
</tr>
<tr>
<td>40910CAN 10 oz. can</td>
<td></td>
</tr>
<tr>
<td>40901B 1 gallon</td>
<td></td>
</tr>
<tr>
<td>40905B 5 gallon</td>
<td></td>
</tr>
<tr>
<td>40955B 55 gallon</td>
<td></td>
</tr>
</tbody>
</table>

On/Cycle 44212
At-The-Press Warm Mold Cleaner
No chlorinated solvents. Will not stain aluminum. Multi-purpose cleaning as well as equipment cleaning. No caustic or acidic compounds. Use on ordinary soil and most painted surfaces. The ideal mold cleaner while in production. Works on warm molds up to 150°F. Easily removes releases, oils, greases and many resinous buildups before they can become a problem. Made from citrus oils which destroy odors and also give it a pleasant orange scent
Net wt. 12 oz. (16 fl. oz.)

<table>
<thead>
<tr>
<th>Per Case (12 cans)</th>
<th>On/Cycle 44212 Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>44212CAN 12 oz. can</td>
<td></td>
</tr>
<tr>
<td>44201B 1 gallon</td>
<td></td>
</tr>
<tr>
<td>44205B 5 gallon</td>
<td></td>
</tr>
<tr>
<td>44255B 55 gallon</td>
<td></td>
</tr>
<tr>
<td>44235 Cylinder</td>
<td></td>
</tr>
</tbody>
</table>

Resin Remover 41914 (equal to 4 doz. 12 oz. aerosol cans)

Mold Cleaner Plus Degreaser 4 No. 46910
- No chlorinated solvents
- Evaporates fast
- Leaves no residue

Slide Mold Cleaner Plus Degreaser 4 contains no chlorinated solvents and provides a convenient method for removal of silicones, grease, oil and wax buildup on mold surfaces, etc. without the need for wiping. Ideal for cold molds, it leaves no residue so it cleans without wiping. It has a fast evaporating formulation, is non-conductive and non-abrasive.

<table>
<thead>
<tr>
<th>Per Case (12 cans)</th>
<th>Mold Cleaner Plus Degreaser 4 No. 46910 Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>46910CAN 10 oz. can</td>
<td></td>
</tr>
<tr>
<td>46905B 5 gallon</td>
<td></td>
</tr>
<tr>
<td>46955B 55 gallon</td>
<td></td>
</tr>
<tr>
<td>46930 Cylinder</td>
<td></td>
</tr>
</tbody>
</table>

Quick Mold Cleaner 40910 (equal to 4 doz. 12 oz. aerosol cans)

Econo-Spray Mold Cleaner 45612
Approved for Indirect Food Contact*
Food approved. No chlorinated chemical. Very low odor. Mold cleaner quickly removes silicones, grease, oil and wax buildup on mold surfaces. It is also good for cleanup of non-operating electrical equipment and general decreasing on machine solvent-sensitive plastics.
Net wt. 12 oz.

<table>
<thead>
<tr>
<th>Per Case (12 cans)</th>
<th>Econo-Spray Mold Cleaner 45612 Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>45612CAN 12 oz. can</td>
<td></td>
</tr>
<tr>
<td>45601B 1 gallon</td>
<td></td>
</tr>
<tr>
<td>45605B 5 gallon</td>
<td></td>
</tr>
<tr>
<td>45655B 55 gallon</td>
<td></td>
</tr>
</tbody>
</table>

QUANTITY DISCOUNT
Discount applies to Slide cases only - current net pricing:
- 7–14 less 5%
- 15–24 less 10%
- 24 or more less 15%

* FDA regulation 21 CFR 172.882, 172.884, 178.3530, 178.3650; 40 CFR 180.1001 (c) & (e)
PC Polish Cleaner 43310 Old Yellow
Removes stains and mold deposits. Conditions your mold for faster startups and improved release properties. Protects as it cleans. Does not contain diamond dust. Particle size <5 microns. Handy plastic squeeze bottle. Use on all metal molds for removal of stains and discoloration. Can be used on cold or warm injection molds. Leaves a non-transferring, micron-thin film that reduces mold wear. Reduces the need for all types of internal and external release agents. Net wt. 12 oz.

Silicone Remover 43016
Concentrate for Use with Water
Completely removes all traces of silicone. A specially formulated wetting agent to be mixed with water to remove silicone from molded plastic parts through repeated washing or by the use of an ultrasonic cleaning bath. It is designed to replace organic solvents that are harmful to certain plastics, such as polycarbonates, styrenes and acrylics. Net wt. 16 fl oz.

Veri-Kleen 42012 Contact & Metal Cleaner
Will not harm rubber, paint etc. Excellent contact cleaner and flux remover. Ideal for circuit boards, tape heads, motors and a variety of metal cleaning applications. Non-conductive and non-flammable. It has a very mild odor. Can be used safely on operating electrical equipment, leaving no residue after evaporating. Net wt. 12 oz.

Mold & Metal Wipes 46370
Presaturated Cleaning Towels
Fast, convenient, presaturated sheets quickly clean almost any surface.* Use for preparing molds for production or storage; touch-up cleaning during production; surface prep prior to secondary operations; and general maintenance and all-purpose cleaning. Using wipes reduces solvent consumption and VOC’s emissions. Canister of 70 wipes.

*Metal & Mold Polish
Clean and restore surfaces, easily wipes on and off. Removes plate-out, oxidation and stains. Leaves no residue, brings surfaces to a high luster. Safely removes plate-out, oxidation and stains on fine tooling surfaces quickly and cost-effectively. Ideal for all types of molds, dies and fixtures, it restores surface finish, while providing a high, luster sheen. The polish has proven effective on steel, stainless, aluminum, brass, bronze, beryllium, kirksite, zinc, powdered metals and other materials used in injection, blow, extrusion, compression, and rim molding.
Citra-Cling 46515
This mold and metal cleaning product is formulated with a natural orange citrus solvent (d’limonene) that cleans most surfaces. Slide formulated this product to dispense with a foaming action that has tremendous clinging ability. This feature allows for the product to hang on vertical surfaces, maximizing the cleaning time for the product. Simply spray this foaming product on and wipe clean. It contains no chlorinated solvents, petroleum distillates or glycol ethers. The product is 99% biodegradable, non-toxic and can be used on painted surfaces. Excellent for removing mold release, dirt, oil and greases from most any surface. Net wt. 15 oz.

<table>
<thead>
<tr>
<th>Per Case</th>
<th>(12 cans)</th>
</tr>
</thead>
<tbody>
<tr>
<td>46515</td>
<td>Case</td>
</tr>
<tr>
<td>46515CAN</td>
<td>16 oz. can</td>
</tr>
</tbody>
</table>

Nexgen Metal & Mold Cleaner 46410
Direct alternative to trichloroethylene and methylene chloride. Food approved (GRAS). Leaves no oily residue. No global warming compounds. Not a hazardous air pollutant (Not HAP). Non-corrosive and not SARA reportable. Biodegradable and rinses with water. Meets tough health, safety and environmental regulations. High solvency for resins, polymers and dies. Nexgen is the most extraordinary cleaning product available. Formulated purely from citrus and vegetable products, it is much more than you might have experienced with previous "natural" cleaners. It meets or exceeds the toughest health and safety issues, without sacrificing RAW CLEANING POWER. Biodegradable, it easily rinses away with water and leaves no residue. Use it for general cleaning and wiping, oil spill clean-up, ink, tar and adhesive removal, paint and graffiti removal, removing silicone and lithium grease, and degreasing. Net wt. 10 oz.

<table>
<thead>
<tr>
<th>Per Case</th>
<th>(12 cans)</th>
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</thead>
<tbody>
<tr>
<td>46410</td>
<td>Case</td>
</tr>
<tr>
<td>46410CAN</td>
<td>10 oz. can</td>
</tr>
<tr>
<td>46401B</td>
<td>1 gallon</td>
</tr>
<tr>
<td>46405B</td>
<td>5 gallon</td>
</tr>
<tr>
<td>46455B</td>
<td>55 gallon</td>
</tr>
</tbody>
</table>

Plastic Cleaner with Foamaction™ 41515
Slide Plastic Cleaner uses FOAMACTION™ foaming spray to effectively remove oil and dirt marks from all plastics, even sensitive polycarbonates. Just spray and wipe clean, then polish with a clean, dry cloth. Plastic Cleaner is ideal for cleaning plastic parts and helps remove mold releases prior to secondary operations. Plastic Cleaner also works as a general purpose cleaner. Operating temps: 35°F – 650°F. Net wt. 15 oz.

<table>
<thead>
<tr>
<th>Per Case</th>
<th>(12 cans)</th>
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</thead>
<tbody>
<tr>
<td>41515</td>
<td>Case</td>
</tr>
<tr>
<td>41515CAN</td>
<td>15 oz. can</td>
</tr>
</tbody>
</table>

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