

PART NUMBER	PRODUCT NAME	PRODUCT DESCRIPTION / HIGHLIGHTS
40112N	Regular Silicone	A heavy-duty, FDA approved mold release agent that provides faster molding & more production. Approved for food machinery**. Heat-stable. Non-toxic. Non-staining. Very effective for all plastic molding operations, injection or compression. Recognized by UL.
40616T	Epoxease Mold Release	Non-silicone mold release agent for thermosets. Synthetic wax-based product. For injection molding, encapsulating, potting.
40910	Quick Mold Cleaner	Industrial mold cleaner effectively cleans molds at room temperature without wiping. It removes silicones, grease, oil and wax build-up on mold surfaces, etc. Contains no ozone depleting chemicals. It leaves no residue.
41012N	Zinc Stearate Mold Release	A non-silicone, paintable mold release agent. Lubricant powder. For polycarbonates, polypropylenes, polysulfones and rubber molding.
41112N	DFL Dry Film Lube Mold Release	Mold release agent formulated for deep draw molds. More durable bonded formulation. Excellent for most rubber, thermoplastics, phenolic and urethane. Contains PTFE. No ozone depleting chemicals.
41212N	Water Soluble Mold Release	A non-silicone, paintable mold release agent. Permits ultrasonic welding of parts. No removal necessary, simply wash parts in H2O. Does not contain water. No ozone depleting chemicals.
41412N	Polycarbonate Mold Release	A heavy-duty, paintable mold release agent. Biodegradable & odorless. No crazing or blemishing. Non-toxic. Recognized by UL.
41712	DuraKote Mold Release	Semi-permanent mold release agent for thermoplastics and thermosetting resins. Excellent rotational mold release. Use for urethane & epoxy molding. Completely dry, paintable and non-flammable.
42012A	Veri-Kleen Contact Cleaner	Mold and contact cleaner will not harm rubber or paint. Can be used on operating electrical equipment, leaving no residue. Ideal for circuit boards, tape heads, motors and a variety of metal cleaning applications. Non-flammable.
42414	Add-Here Adhesive	A general purpose, pressure sensitive adhesive. Use it on paper, cloth, foil, Mylar & acetate sheet, glass, foam rubber, urethane foam & many plastics (can not be used on Styrofoam or other solvent-susceptible plastics). No ozone depleting chemicals.
42510	Mold Saver Mold Release	A non-silicone, paintable mold release agent that neutralizes corrosive vapors. Prevents deposit build-up.
42712N	Electronic Mold Release	A non-silicone, paintable mold release agent ideal for plastic electronic parts.
42810	Quick RP Rust Preventative	Dry formula makes oils stay where they are sprayed. No trichlorethylene. Fast clean up. Two years protection under normal conditions.
43016	Silicone Remover	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. Net Wt. 16 oz.
43310	PC Polish Cleaner	Polish cleaner removes stains and mold deposits. Conditions mold for faster startups and improved releasing properties. Handy plastic squeeze bottle.
43512N	LMR lecithin Mold Release	A light-duty, non-silicone, paintable, natural, light-duty mold release agent. FDA Approved Lubricant and a direct food additive†. Biodegradable & odorless.
44110	Hi-Temp 1800 Mold Release	Paintable. Non-silicone. Excellent for die-casting metals. Contains boron nitride for molding at temperatures up to 1800°F.





**ECONO-MIST 41612N**

Non-paintable silicone mold release. Approved for food machinery. Excellent release for all thermoplastics. Non-staining.

by SLIDE

12 CANS PER CASE



**PAINTABLE 40012N**

Biodegradable mold release. Paintable silicone for post decorating of molded parts. Ideal production line release. Perfect finish. Hot stamp / plate over it.

by SLIDE

12 CANS PER CASE

**TEVAC'S SILICONE & PAINTABLE MOLD RELEASES**

**100% ODC FREE  
NO CLASS I or II  
OZONE DEPLETING CHEMICALS**

**NEXGEN 46410**

*"One of the Most Powerful, Most Effective Natural Cleaning Solvents"*

Direct Alternative to Trichloroethylene and Methylene Chloride. Meets Tough Health, Safety and Environmental Regulations. Biodegradable Rinses away with water- No residue.

by SLIDE

12 CANS PER CASE



**TEVAC NEXGEN**

**PRODUCT INFORMATION**

PART NUMBER	PRODUCT NAME	PRODUCT DESCRIPTION / HIGHLIGHTS
40514T	ECONO-SPRAY 1	Solvent based release. Non-Paintable silicone for food machinery*. Excellent release for all thermoplastics.
40714T	ECONO-SPRAY 2	Solvent based release. Paintable silicone for post-decorating of molded parts. (Note: Neither Econo I or II is recommended for polycarbonates).
40814T	ECONO-SPRAY 3	Solvent based release. Paintable non-silicone. Will not interfere with bonding. Approved as direct food additive**. Permits ultrasonic welding.
41016T	ECONO-SPRAY 4	Paintable zinc stearate release. Used in the plastic and rubber molding industries.
41116T	ECONO-SPRAY 5	Paintable dry film lube release. Contains KRYTOX*. Excellent for most plastics and general purpose lubricants
46110	ECONO-SPRAY 6	CFC-free and free of chlorinated solvents. Non-paintable silicone. FDA approved and USDA approved for food machinery
46210	ECONO-SPRAY 7	CFC-free and free of chlorinated solvents. Paintable non-silicone

by SLIDE

12 CANS PER CASE

**TEVAC'S ECONO SPRAY MOLD RELEASES**

- Federal Register of the FDA, Para. 173.300, also Para. 176.80.
- \*\* Federal Definitions and Standards of Identity for Food CFR 121.101 (G.R.A.S.).



**PURE-EZE MOLD RELEASE 45712N**

Paintable, non-silicone release. Approved for medical and food applications. Colorless, odorless and tasteless. Based on neutral white oil. Does not contain any lecithins - will not turn color or rancid over long periods of time. For use with all thermoplastic resins, especially polyolefins, including polyethylene & polypropylene. UL Rated V-0 IDEAL FOR FOOD, MEDICAL, OPTICAL & ELECTRICAL MOLDING

by SLIDE

12 CANS PER CASE

**TEVAC'S PURE-EZE & UNIVERSAL MOLD RELEASE**



**UNIVERSAL MOLD RELEASE 42612N**

Paintable, non-silicone release. Approved as a direct food additive. Does not contain any lecithin. For use on all thermoplastics including sensitive plastics. Permits ultrasonic welding of plastic parts.

by SLIDE

12 CANS PER CASE



**MOLD CLEANER PLUS DEGREASER 45920**

NO METHYLENE CHLORIDE. Powerful, fast-evaporating Cleaner. Leaves no residue. Non-abrasive. Non-conductive. Non-flammable.

by SLIDE

12 CANS PER CASE

**TEVAC'S MOLD CLEANER PLUS DEGREASER III**

**TEVAC's  
SUPER GREASE**

**SUPER GREASE SPRAY 43911**

Temperature range from -65°F to +650°F.  
Colorless. Odorless. Non-toxic.  
FDA approved and USDA rated.  
Contains Teflon®. For Injection Molds and  
Assemblies – medical & food grade parts.

by SLIDE

12 CANS PER CASE

**IMPROVED  
FORMULATION.  
HAS NO  
CHLORINATED  
SOLVENTS**



**SUPER GREASE TUBES 43900T**

14.5 oz. tube fits in grease gun  
6 TUBES PER BOX

**SUPER GREASE TUBES 43900-03**

3 oz. Super Grease Paste  
12 TUBES PER BOX

**TEVAC's  
MOLD & PLASTIC CLEANERS**

PART NUMBER	PRODUCT NAME	PRODUCT DESCRIPTION / HIGHLIGHTS
41916T	<b>Resin Remover The "Stripper"</b>	Removes resin build-up from polyacetals, urethanes and flame-retardant mold deposits. Removes most color deposits.
44212	<b>On/Cycle Warm Mold Cleaner</b>	At-the-press warm mold cleaner. No chlorinated solvents. Multi-purpose cleaning. Pleasant citrus scent.
45612	<b>Econo-Spray Mold Cleaner</b>	Economy Line. <b>Approved for direct food contact.</b> No chlorinated chemicals. Very low odor. Safe on solvent-sensitive plastics
41515 41570	<b>Plastic Cleaner With Foam Action</b>	Plastic Cleaner. Removes dirt and oil from all plastics. Spray and wipe clean. Ideal for cleaning plastic parts prior to secondary operations. Comes in Aerosol or Canister of 70 Wipes.
45016P	<b>Bare Metal Cleaner &amp; Degreaser IMPROVED FORMULATION</b>	Fast-evaporating, non-flammable metal cleaner. Ideal for removing grease, oil, wax, tar, and other contaminants from metal and traditional mold surfaces. Contains no Methylene Chloride. Contains no 1,1,1 trichloroethane.

12 CANS PER CASE



**P.D.Q. 32FLUID OZ. 43432**

Concentrated liquid purging compound. Purge quickly, easily and safely at a fraction of the cost of conventional purges. Heat stable. Non-toxic. Non-corrosive. Non-flammable. Almost odorless. For removal of all thermoplastics-resin to resin and color to color. Requires no soaking. Unique self-measuring bottle. SOLD BY THE QUART OR THE CASE. (6 QTS. PER CASE). NET WEIGHT 32 FLUID OZ

by SLIDE



**TEVAC's  
P.D.Q. PURGING COMPOUND**

**PORTABLE P.D.Q. 43401**

Liquid purging compound. No mixing required. Non-flammable. Almost odorless. **Just toss bag in hopper.** No soak. No mess. No waste. Easy to store. 50 BAGS PER BOX / 1 OZ.

by SLIDE

**PRODUCT INFORMATION**

PART NUMBER	PRODUCT NAME	PRODUCT DESCRIPTION / HIGHLIGHTS
46010	<b>Econo-Spray Pin Lube &amp; Grease IMPROVED FORMULATION HAS NO CHLORINATED SOLVENTS</b>	White lithium grease. Protects equipment by reducing the friction & sticking that can cause premature wear. Ideal for knock-out pins where marking can be a problem. Water resistant. Heavy duty. Contains rust and oxidant inhibitors. No ozone depleting chemicals.
42112N	<b>Silicone Spray Lube</b>	All-around lubricant. Use on metal runners, cutting edges, etc. Polishes all plastics, stainless steel, aluminum.
40412	<b>Tap-it</b>	Reduces tap breakage. Produces cleaner threads. For reaming, etc. For aluminum, stainless steel, beryllium copper, etc.
41316	<b>Cutting Oil</b>	For drilling, cutting, sawing and tapping. Pressurized spray forces cutting oil into hard-to-lubricate areas.

12 CANS PER CASE

**TEVAC's LUBRICANTS**



PRODUCT INFORMATION

12 CANS PER CASE

PART NUMBER	PRODUCT NAME	PRODUCT DESCRIPTION / HIGHLIGHTS
42916T	<b>Mold Shield "Dry" Rust Preventive</b>	<b>Will not bleed out and mark parts.</b> Non-silicone. Non-penetrating. Neutralizes fingerprints. Self-cleaning in start-up. Seals out condensation. Long term rust preventive.
40212	<b>No Rust Rust Preventive</b>	Non-Silicone. Neutralizes fingerprint acids. Self cleaning. Long term rust preventive.
45512T	<b>Econo-Spray Rust Preventive</b>	Economy Line. Has blue tracing color to indicate coverage. Long term rust preventive. Self-healing.
41812	<b>Penetrant Plus Rust Preventive</b>	Short term rust preventive. Dust Free. Non-staining. Cleans & dries out most electrical equipment. Non-conductive.
44011	<b>Acid Vapor Neutralizer</b> <b>*IMPROVED FORMULATION HAS NO CHLORINATED SOLVENTS</b>	For protection when molding <b>PVC and flame-retardant resins.</b> One step neutralizes acid vapors and protects against corrosion. No ozone depleting chemicals. <b>Often used as a release agent.</b> <small>by SLIDE</small>

**TEVAC's RUST PREVENTATIVES**



**N P T** by SLIDE 45105

**NuPurge Technology**  
**Available by single container**  
**150-LB & 1300Lb. Gaylord**  
**Or Six 5Lb containers per case**  
 Temperature Range 160°- 600°F  
 Ready to Use, No Mixing  
 FDA Compliant - Use with most resins  
 Use with all plastics in the manufacturing processes  
 No mess to clean up  
 Use just 1-1/2 times barrel capacity  
 Use less than 1/2 of the resin volume compared to cracked acrylic

**TEVAC's NPT PURGING COMPOUND**

*"Complete Purging Through Reactive Chemistry" No need for Multiple Purging products! NPT Purge does it all!*



**MOLD & METAL WIPES CANISTER 46370**

Mold & Metal Wipes are Strong, Versatile Cleaning Towels ideal for a variety of precision cleaning applications as well as routine maintenance.

**What can YOU remove with a Wipe?**

Mold Releases, Oil, Polishing Compounds, Hydraulic Fluid, Ink, Rust Preventatives, Cosmoline, Tar, Hard Water Spots, Wax, Fingerprints, Grease, Coolants, Silicone

**What Cleaning Solvents will it replace?**

1,1,1 Trichloroethane, Mineral Spirits, Methylene Chloride, Toluene, Lacquer Thinner, Acetone **And More!**

**What are the Benefits of Mold & Metal Wipes?**

**Convenience:** Mold and Metal Wipes take the place of wipe towels, solvents & their dispensers  
**Greater Safety:** No more containers with flammable liquids  
**More Cleaning Power:** Removes contaminants from most surfaces\*  
**Fast Evaporation:** Surfaces dry quickly  
**Low Odor:** Mild Fragrance  
**Low Residue:** Will not interfere with painting, bonding, coating or subsequent processing  
**Low Environmental Impact:** Using wipes reduces solvent consumption and VOC emissions up to 50% . Contains NO Hazardous Air Pollutants (HAPs)

**MOLD & METAL WIPES 46301**  
 SINGLE PACKETS BOX OF 50

**INDUSTRIAL STRENGTH**  
 Pre-saturated  
 Cleaning Towels



**TEVAC's MOLD & METAL WIPES**

**TEVAC's MOLD & METAL POLISH**



**MOLD & METAL POLISH 45210**  
 10 OUNCE CAN



**MOLD & METAL POLISH 45202T**  
 1.76 OUNCE TUBE

- Easily wipes on and off
- Removes plate-out, oxidation and stains
- Leaves no residue
- Brings surfaces to a high luster
- Use with most resins to produce a superior finish
- Ideal for all types of molds, dies and fixtures, it restores surface finish, while providing a high luster sheen
- Non-hazardous and non-corrosive

Mold & Metal Polish safely removes plate-out, oxidation and stains on fine tooling surfaces quickly and cost-effectively. It is also easier to remove than other polishes, and wipes on and off without leaving a residue. Applied with a soft cotton cloth or buffing wheel, it cleans and shines surface cavities and cores stained during plastics processing or fabrication. 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.

Mold & Metal Polish cleans and shines diamond finished molds safely, without causing spiral webs, cattails or other fine surface scratches. It also cleans and shines acrylic, polycarbonate and other resins to a finish superior to the original molded, extruded or cast surface.

Mold & Metal Polish can also be used to clean screws, spruce bushings and other molding and fabricating components.

PART NUMBER	PRODUCT NAME	PRODUCT DESCRIPTION / HIGHLIGHTS
44312E	<b>Environmentally Safe Silicone Mold Release</b>	An FDA and USDA Approved* lubricant, mold release agent. The E/S Formula is a breakthrough in mold release technology and is the most effective release known for most mold and plastic applications. Biodegradable and non-flammable.* Environmentally Safe water-based products do not contain any ingredients that are known to adversely effect our global and personal environment. There are no chlorofluorocarbons of any type that would deplete the earth's ozone, nor any chlorinated solvents of any type. Colorless and non-staining.
44512E	<b>Environmentally Safe Lecithin Mold Release</b>	An FDA & USDA Approved* lubricant. Specially formulated for most injection & compression molding & some flexible and semi-urethane foams. Non-silicone, fully paintable & non-crazing. It will not interfere with part-bonding, heat-sealing, laminating, ultra-sonic welding, painting and silk screening. Ideal for metalizing & hot stamping. Use safely on all thermoplastics, including polyethylenes, polycarbonates, styrenes, acrylics & other sensitive plastics. Environmentally Safe water-based products do not contain any ingredients that are known to adversely effect our global and personal environment. No chlorofluorocarbons of any type that would deplete the earth's ozone, nor any chlorinated solvents of any type.
44712E	<b>Quick Paintable Mold Release</b>	A medium-duty, all-temperature paintable mold release agent that's fast-drying on cold and hot molds. Imparts a smooth, dry non-toxic film. Use Paintable where parts will be painted, hot-stamped or metalized. Biodegradable and no chlorinated solvents.
44812E	<b>Quick Lecithin Mold Release</b>	A medium-duty, non-silicone, paintable, all-temperature lecithin mold release agent that's fast-drying on cold and hot molds. Odorless. No VOC's. FDA-approved lubricant.
45416T	<b>Thermoset Mold Release</b>	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 your productivity. It is ideal for injection, compression and transfer molding. Contains no silicones or oils.
45812H	<b>Urethane Mold Release</b>	Paintable, non-silicone mold release agent for rigid, semi-rigid and flexible urethane foams. Made especially for polyurethanes. An extremely effective mold release for all polyurethanes. Imparting a light, dry coating on the mold, it eliminates build-up, yet is so effective that it continues to work for several cycles between applications. Non-toxic. No chlorinated solvents.
46515	<b>Citra Cling Cleaner</b>	Foaming cleaner, Citra Cling is an excellent cleaning agent that clings to even vertical surfaces. Superior clinging action allows for maximum cleaning. Water-based cleaner is 99% biodegradable and safe to use on painted surfaces and plastic parts (pre-testing recommended).
51932-1G	<b>Silicone Emulsion</b>	Silicone Emulsion 35% Solids. 1-gallon size. 5-gallon size. 55-gallon drum.
54912	<b>Heavy Duty Mold Release and Pin Lube</b>	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 together with an application of Super Grease on the back side of ejector pins. Heavy-Duty Mold Release and Pin Lube can be used on plastics, rubber, waxes, glass-filled nylon and similar materials. Stable at temperatures up to 400°F.

bySLIDE®

\* Federal Register F.D.A. Subpart F paragraph 121.2514, Section XXV, also paragraph 121.2571.

\*\*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.)

† Federal Definition and Standards of Identity for Food 21 CFR 121.101 (G.R.A.S.)

