

Lubricants

SUPER GREASE

- NLGI #2 high temperature range grease
- No ozone depleting chemicals
- FDA approved, USDA rated † (aerosol only)
- NSF-H1 (non-aerosol formulations) ††
- Colorless & odorless, excellent dielectric
- Contains PTFE, No silicones
- Will not bleed out; paintable
- Operating temperatures: -45°F to +650°F
- Available in 11 oz. or 14 oz. tube for grease guns, 10-gram tubes, 3 oz. tubes, 7, 35 and 400 lbs.



Super Grease will not separate, run or fall out and has exceptional load-bearing properties. Thixo-tropic properties provide excellent mechanical stability when sudden temperature changes occur. Clear, clean, non-yellowing grease, Super Grease is ideal for injection molds, mold assemblies, and especially medical and food grade plastic parts. It also repels water and prevents corrosion.

†Rating applies to aerosol formulation only. USDA H1 rating: For use in federally inspected meat and poultry plants. NSF-H1 for non-aerosol formulations

HEAVY-DUTY MOLD RELEASE AND PIN LUBE

- Non-silicone
- Paintable
- Food-approved
- Dry release minimizes leaching out onto parts
- Net Wt. 11.5 oz.
- Maximum temperature: 400°F

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. It is 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.



Purging Compounds

P.D.Q.®

- Concentrated liquid purging compound
- Heat stable & non-flammable
- Non-toxic, Non-corrosive & almost odorless
- Net 32 fl. oz.

P.D.Q. allows quick purging, easily and safely.

It is the no soak, no mess, easy-to-store purge solution.

P.D.Q. works with the carrier resin to remove all thermoplastics, and is effective for resin to resin and color to color changes. Its unique self-measuring bottle “meters out” just the right amount concentrate, eliminating waste.



PORTABLE P.D.Q.

- Pre-measured packets
- 1 oz. plastic bag.

Portable P.D.Q. is exactly the same as what you find in the bottle, just a lot more convenient. It requires no soaking, maximizing production up-time and eliminates the need to keep “cracked acrylic” purging resin inventory. P.D.Q. is heat stable, non-flammable, nontoxic and almost odorless. It is perfect for resin-to- resin and color-to-color changes.

N.P.T. NUPURGE TECHNOLOGY

- Complete purging through reactive chemistry
- No need for multiple purging products
- Temperature range of 160° - 600° F
- Ready to use, no mixing, Use with most resins
- FDA compliant
- Available in 5 lbs., 150 lb. Barrel and 1300 lb. Gaylord

N.P.T. eliminates the need for multiple purging products, effectively operating at temperature ranges from 160°-600°F. It removes all traces of barrel residue in any plastics processing application in less time and for less cost. NPT removes stubborn residue between color or resin changes. It consists of concentrated purge pellets that react chemically to heat, quickly and effectively cleaning machinery without extra soak time, excess downtime or lost productivity. The resulting purge is so effective that even resin deposits accumulated over long periods are often removed the first time N.P.T is used.

