GLYCOLUBE® P (ETS)
Proprietary Lubricant

Physical Properties
Acid Value ........................................... 2 Max.
Hydroxyl Number ..................................... 12 Max.
Saponification Value .............................. 195 Max.
Melting Point, °C .................................. 60-65 Max.
Color, Gardner ...................................... 1 Max.
% Moisture, Karl Fisher ........................... 0.3 Max
Absorbance, 340nm ............................... 0.035 Max.

Specifications and analytical methods are available upon request.

Other Typical Properties
Particle size
......... ST-10M, wt% 100 Min.
......... ST-100M, wt% 10 Max.

Suggested Applications
Glycolube P (ETS) is an effective lubricant for many polymer compounds in both extrusion and molding processes. It is recommended for use as a mold release agent in polycarbonate, thermoplastic polyesters and other engineering thermoplastics. Glycolube P(ETS)’s outstanding thermal stability allows its use in these systems without fear of degradation at high processing temperatures.

Used as an external lubricant in polycarbonate and rigid PVC as well as many other polymer systems, Glycolube P (ETS) is a highly efficient lubricant allowing its use at lower concentrations than most conventional lubricants. Glycolube P (ETS) is recommended wherever a combination of outstanding thermal stability and excellent release properties are needed.

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FDA Status

Permitted as an indirect food additive.

- 175.105 Adhesives
- 175.300 Resinous and polymeric coatings
- 176.170 Paper / Paperboard
- 176.180 Similar to 176.170, dry food
- 177.1200 Cellophane
- 177.1210 Closures
- 177.1580 Polycarbonate Resins
- 177.1585 Polyestercarbonate Resins

Packaging

50 lb net weight bags;
200 pound poly lined fiber drums.

Manufacturing Location

Williamsport, Pennsylvania, USA

For further information or questions, please e-mail Technical Sales Support at contact.allendale@lonza.com.