ESTRALL 40/SS

Graphite-based lubricant for cold extrusion



[info. **PRECAUTIONS**]

ECOFINISH PLUS is a reverse emulsion form release agent, formulated with special synthetic oils and biodegradable additives of plant origin, free from toxic or harmful substances for operators and the environment.

[info. **FEATURES**]

- Consistency: solid
- Colour: bright black
- Dropping point: 72°C

[info. **PACKAGING**]

- 500 g loaves in 25 kg boxes
- 50 pieces per box

[info. **STORAGE**]

The product can be stored for a long time in its original packaging without any changes.

[info. **TECHNICAL SERVICE**]

Detailed technical instructions on the use of the products can be requested from your local representative or directly from PROIND S.r.l.

ESTRALL 40/SS is a special **lubricant designed for cold extrusion of aluminium.**
During the process, it ensures high performance and superior quality results, in particular:
- Improved mechanical properties thanks to cold work hardening.
- Excellent control of dimensional tolerances, with a reduction in finishing operations.
- Surfaces with a high level of finish, in which the lubricant plays a decisive role.
- Absence of surface oxides.
- Increased process productivity.

ESTRALL 40/SS compound is formulated with special waxes and micronised graphite, which give it high lubricating and adhesive properties. At room temperature, it is solid and is supplied in 500 g blocks.

Fields of application

ESTRALL 40/SS is used in the extrusion and wire drawing industry..

Performance and properties

- Metal forming with excellent surface finish.
- Reduced consumption.
- Anti-corrosive properties.
- Particle size (DIN 4188): max 2% > 0.04 mm.
- Particle size (ASTM): max 2% > 325 mesh.