

PASTE X 700

Product code: 265001501

Deep drawing paste

This product is a greasy paste, specially formulated for the deep drawing of steel sheet. The product is designed for use in severe steel drawing operations including meters, rims, gas bottles and in general pieces with complicated shapes. The use of this product avoids contact between punch and piece to provide better surfaces finish and extends punch and die life.

Applications

This product may be used pure or mixed with water. The amount of water to add depend on the severity of the operation, sheet gauge and depth of the drawing.

We recommend to use this product pure in the first operation and add water until the right proportion is achieved.

For light drawing operations it can be diluted with water in a 1:1 proportion, adding water to the product until a homogeneous mixing is achieved. In order to improve the corrosion protection we recommend to add 10% of a synthetic soluble coolant.

Use

This product may be applied with brush, cloth or similar. It is recommended to use an alkaline based cleaner after the operation to avoid rust.

Benefits & Advantages

- Highly concentrated paste
- Water soluble
- Increased lubricity
- Increased equipment lifetime
- Economical solution

Typical Performance Data

Typical	Test Method	Value
Appearance		Paste
Colour		Ivory
Consistency		Medium
Nature		Neutral
Additives		EP

All performance data on this Technical Data Sheet are indicative only and can vary during production.