

PASTE-PLUS 553

PASTES

325001501



DEEP DRAWING PASTE

The greasy paste is specifically formulated for steel sheet deep drawing applications. It is suitable for severe steel drawing operations such as meters, rims, gas bottles, and other complex shapes. The use of this product helps to prevent contact between the punch and the sheet, resulting in a superior surface finish and prolonged punch and die life. For this product, two options are available for usage: it can either be used in its pure form or mixed with water. The amount of water required depends on the severity of the operation, the gauge of the sheet and the depth of the drawing. For the initial operation, it is recommended to use the product in its pure form, and then gradually add water until the desired proportion is achieved. In the case of light drawing operations, it can be mixed with water in a 1:1 proportion, ensuring a thorough mixing of both components. To enhance the corrosion protection, it is advised to add 10% of a synthetic soluble coolant.

CATEGORY

- Pastes

BENEFITS

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

PROPERTY	METHOD	VALUE
Appearance		Paste
Colour		Ivory
Consistency		Medium
Nature		Neutral
Additives		EP

All data on this technical data sheet is indicative only

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