



SmoothPress 4800 HD

Heavy Duty Paste for Severe Drawing Applications & Pressing

Benefits :

- Very good load carrying capacity.
- Contains anti wear additives.
- Formulated with special friction modifiers.
- Help reduce friction and operating temperatures in formed components.

Special Features:

- General purpose
- Deep drawing and pressing lubricant for automotive components.
- Suitable for carbon steel & alloy steels.
- Cleanable with cotton waste and water.
- Does not drip, stain or fume in work place.

Applications :

- Applications like metal pressing / deep drawing / cold forming.
- Multiple use as internal and external oil according to the processing requirement.
- For various sheet metal applications in presses.
- Adheres well to surface and can be used by brushing or using pressurized lubrication system.

Characteristics	Test Method	Unit	Specification
Appearance	Visual	-	Smooth Paste
Colour	Visual	-	Brown
Density @ 29°C [Typ]	*CTM	gms/cc	1.1
Four Ball Weld Load	ASTM D 2596	Kgs	800
Copper Strip Corrosion	ASTM D 130	Rating	1a
Flash Point (COC) [Min]	ASTM D-92	°C	>200

*CTM=Corporate Test Method

MSDS available on request.

Due to continual upgradation of products above data is subject to change without notice.

This supersedes our previously issued data sheets.

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