



HDP-Pro

Severe Duty Stamping Lubricant

FEATURES

- Avoids cross-contamination issues commonly caused by using multiple lubricants for different in-die operations
- Delivers the best characteristics of a dedicated metal stamping lubricant: longer tool life, better part finish
- Long sump life allows re-use of fluid for post-stamping operations
- Excellent corrosion protection
- Reduces scoring and cracking on UHSS and other materials
- No sticky residue - won't build up on die

APPLICATIONS

- Heavy & Severe-Duty Stamping including:
- Heavy gauge steel
- Ultra high strength steel
- Stainless steel
- Good on multiple substrates, please call for consultation on specific applications

HANDLING

Do not get in eyes, on skin, or on clothing. Avoid breathing mist/vapors. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

STORAGE

Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

DISPOSAL

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations. Dispose in accordance with all applicable regulations. The waste code should be assigned in discussion between the user, the producer and the waste disposal company. Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.



PROPERTIES

Appearance / Physical State	Liquid
Color	Tan
Odor	Mild
pH Value	8.5 - 9.5 at 10%
Melting / Freezing Point	Not available
Boiling Point / Range	212°F (100°C)
Flash Point	>199.4°F (>93.0°C) Pensky-Martens Closed Cup
Evaporation Rate	Not available
Flammability	Not applicable
Vapor Pressure	<1
Vapor Density	Not available
Partition Coefficient	Not available
Auto-Ignition Temperature	Not available
Viscosity	Not available
Explosive Properties	Not explosive
Oxidizing Properties	Not oxidizing
Specific Gravity	1.02
VOC Content	0 g/l in concentrate
Prop 65 Warning	Yes



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AVAILABLE PRODUCTS

Part No.	Net Contents	Container Type	Units/Case
MM3402	5 gal	pail	1
MM3403	55 gal	drum	1
MM3406	330 gal	tote	1



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