

STAMPEDE 140

FORMULA 34140

DESCRIPTION

Chemsafe International, compounders of specialty chemical products, is proud to introduce Stampede 140 to its metalforming product line. This chlorinated heavy duty water soluble oil has been formulated with superior lubricity additives, emulsifiers, and corrosion inhibitors, to make it a leading compound in the drawing and stamping industry. Over 15 years of research, development, and field experience enable us to bring you this formula. We, at Chemsafe, are dedicated to helping you maintain superior performance while keeping operating costs down.

FEATURES

Excellent wetting properties assure complete work piece and die coverage, necessary for progressive draw die lubrication.

Carbide die compatibility. Can be used on carbide dies without attacking the cobalt binder.

Superior corrosion protection. Protects equipment and finished workpieces. [ASTMD-1748 Humidity Cabinet; Test @ 10% dilution, 14 days to failure on low carbon steel 'Q'-panels.]

Heavy duty lubrication. Effective, extreme pressure additives assure minimal "pick up" and galling problems on even the heaviest duty drawing and stamping operations.



BENEFITS

- * Stampede 140 contains no SARA Title III Section 313 chemicals.
- * Forms stable emulsions.
- * Non-gumming.
- * Stampede 140 is operator friendly.

APPLICATIONS

Stampede 140 is recommended for use on steel, stainless steel, and aluminum. It is compatible with carbide tooling. For questions on other or unusual metals, please contact your Chemsafe representative. Stampede 140 is designed to be used undiluted to dilution of 9:1. It may be applied via airless spray, roller coat, flood, drip methods or manually by brush.

PROPERTIES

Color Concentrate	Dark Amber
Solution Appearance	White Emulsion
pH, 10 to 1 dilution	9.25
Sp. Gr. at 77°F (23°C)	1.06
Viscosity @ 100°F	175cst
Chlorine %	18% min.

DISPOSAL

Stampede contains no nitrates, phosphates, chromates, heavy metal or PCBs. Waste treatable by methods commonly used for conventional soluble oils.

AVAILABILITY

Stampede 140 is available in 55-gallon drum quantities from stock. Bulk quantities upon request.

CLEANING

Stampede 140 may be cleaned off with alkaline cleaners. Please check with your Chemsafe representative to determine the preferred cleaner type for your operation. Stampede may also be vapor degreased when dehydrated.

Manufactured by:
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