

SHELL FENELLA® OIL DS 2260 Heavy duty water soluble synthetic drawing compound

Product Description

Shell Fenella Oil DS 2260 is a heavy-duty water-soluble synthetic drawing compound suitable for steel and stainless steel. Extreme pressure agents provide good tooling performance on difficult forming, blanking and punching operations.

Shell Fenella Oil DS 2260 is a blend of wetting agents, corrosion inhibitors and extreme pressure lubricity agents. It mixes easily with water to form stable blends. Drawn parts are easily cleaned with water or mild alkali. Shell Fenella Oil DS 2260 can be applied by brush, roller coat or spray, depending on concentration. Concentrations of 1:1 to 15:1 are typically dilutions of Shell Fenella Oil DS 2260.

Applications

- difficult forming and blanking operations of steel and stainless steel
- difficult punching operations of steel and stainless steel

Features and Benefits

- excellent wetting properties allowing fluid to spread evenly over oily metal surfaces
- lubricity helps maintain sharp cutting edges on punches, pinch trim and blanking tools
- stable solutions at all recommended concentrations
- cleans from surfaces with water or mild alkaline cleaners
- excellent weld through properties
- parts drawn will have temporary corrosion protection until cleaned

Typical Properties of Shell Fenella Oil DS 2260

	Test Method	
Product Code (drums)		5064221
Appearance	Visual	Amber, clear liquid
Sulfur Chlorine		Nil Nil
PH, concentrate		9.8
Density, lbs/gal		8.57

Handling and Safety Information

For information on the safe handling and use of this product, refer to its Material Safety Data Sheet at http://www.equivashellmsds.com. If you are a Shell Distributor, please call 1+800-468-6457 for all of your service needs. All other customers, please call 1+800-840-5737 for all of your service needs. Information is also available on the World Wide Web: http://www.shell-lubricants.com/.