



TECHNICAL DATA SHEET

Superdraw STPSL

DESCRIPTION

Superdraw STPSL is an extreme performance lubricant containing high levels of lubricity additives, chlorinated EP additives and a new synergist additive which significantly enhances performance; they are suitable for the most extremely arduous operations.

APPLICATION

Superdraw STPSL give excellent performance when used for cold reducing stainless steel tubes and deep drawing stainless and high nickel alloys assisting metallic flow through considerable reductions in both diameter and wall thickness. These products are also suitable for use as a conventional blanking and stamping and fine blanking lubricant where it performs the most arduous tasks.

FEATURES	BENEFITS
Excellent boundary lubrication	Good surface finish and prevents tearing on thin walled components
High performance EP additive system	Improved tool and die life
Suitable for various materials	Versatile
Suitable for various applications	Versatile
Low odour	Operator acceptable

TYPICAL PHYSICAL CHARACTERISTICS

Appearance	Cloudy white liquid/paste
Relative density @ 20°C	1.20
Kinematic viscosity @ 40°C	>5000cSt
Closed flash point	> 170°C
Pour Point	-9°C

METHOD OF USE

Superdraw STPSL can be applied using roller coaters or by manual application.