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# Superdraw ST2000

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## *Tube Drawing Lubricant*

### **DESCRIPTION**

Superdraw ST2000 is a highly viscous lubricant containing high levels of lubricity additives and chlorinated EP additives; it is suitable for the most arduous operations.

### **APPLICATION**

Superdraw ST2000 gives 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. This product is also suitable for use as a conventional blanking and stamping and fine blanking lubricant where it performs the most arduous tasks.

### **FEATURES**

Excellent boundary lubrication

High performance EP additive system

Suitable for various materials

Suitable for various applications

Low odour

### **BENEFITS**

Good surface finish and prevents tearing on thin walled components

Improved tool and die life

Versatile

Versatile

Operator acceptable

### **TYPICAL PHYSICAL CHARACTERISTICS**

Appearance	clear amber liquid
Relative density @ 20°C	1.20
Kinematic viscosity @ 40°C	2000cSt
Closed flash point	> 170°C
Pour Point	-9°C

### **METHOD OF USE**

Superdraw ST2000 can be applied using re-circulatory systems, roller coaters or by manual application.

It can be partially removed with the following specialist cleaners:

Spray wash / flood Hydra-Clean AL-2

Dip tank / ultrasonic Hydra-Clean DGL4