

# Superdraw V range

# Superdraw V Range

**DESCRIPTION** Superdraw V Range is high performance water miscible, biodegradable, fully synthetic vegetable derived, pressing and deep drawing lubricant, utilising novel lubricity enhancers to provide excellent performance without chlorine, sulphur or phosphorous. It has been specifically designed for arduous operation in its neat form and can be diluted for punching, nibbling and shearing operations.

Superdraw V Range can replace highly chlorinated neat forming oils used in tube bending, tube end forming and tube drawing operations.

It can be removed with water, is clean anneal, and can be welded through without removal.

TYPICAL DATA	V1000	V2000	V4000
Appearance	Transparent liquid	Transparent liquid	Transparent liquid
Specific Gravity	1.0	1.0	1.0
Mineral Oil Content %	Nil	Nil	Nil
Viscosity @40°C	46	180	600
pH	8.4	8.4	8.5
Emulsion 5% in tap water	Milky white	Milky white	Milky white

## Advantages

- Easy stripping with plain water
- Longer tool life
- High film strength for metal forming
- Easier degreasing prior to painting
- Can be used on carbon, steel, stainless steel, nickel alloys, copper, brass, titanium, and aluminum
- No stickiness due to tacky oils

## Fire Risks and Hazards

- Use of highly inflammable and hazardous solvents is not required
- No irritating smoke during subsequent operations
- No oil mist