

Tectyl Draw SD 501

Fine wire drawing oil for stainless steel or ferrous



| INTRODUCTION |

Tectyl Draw SD 501 is a synthetic drawing oil developed for fine wire drawing in stainless steel or ferrous.

Tectyl Draw SD 501, with excellent extreme pressure performance, prolongs the life time of dies, improves the surface roughness of the materials treated and removes efficiently the deformation heat and settles the chip created on processing quickly. Also, less amount of oxidized sludge, created by wire drawing not causes any problems in degreasing or brightness and prevents the generation of rust and corrosion on the materials

| SPECIFICATION |

Appearance	Transparent yellow
Specific gravity (15/4°C)	0.85
Viscosity (40°C, cSt)	21
Flashing point (°C)	200
Corrosion Test	4a

- All data given in this Product Data Sheet are typical of this Product. It does not however constitute a specification. And, We reserve the right to modify products without prior notice.

| FEATURES |

- As a synthetic drawing oil shows eminent thermo-stability, it can be used during long period with less dissolution by heat or pressure.
- Prominent performance due to decreased friction between dies and wire, including active sulfur, chlorine.
- No harmful effect to the wire drawing machine, dies and wire because of no elements creating metal corrosion.
- With excellent performance of cooling and wetting ability shows the eminent working performance at extra-high speed wire drawing.
- With efficient degreasing quality, with less amount of oil adheres to wire gives brilliant appearance (brightness) to wire.

| APPLICATION |

- Materials to be applied : Fine wire drawing like stainless steel, ferrous wire
- Application method ; spray, dipping

| PACKAGING & SAFETY |

- Tank/Lorry, Tote, Drum(200LT), Pail(20LT)
- For your Safety, Refer to the Material Safety Data Sheet,