PRODUCT DATA



www.RichardsApex.com

Phone: 215-487-1100

TDT-EXP3 COMPOUND

RichardsApex TDT-EXP3 is a highly chlorinated, extreme pressure, pigmented lubricant. It is formulated for use on the most difficult metal drawing operations on stainless and other corrosion resistant metals.

BENEFITS:

Eliminates the need for inorganic or organic coatings on the metal

Excellent metal adherence and coverage

Provides superior lubrication on difficult draws

Produces clean bright finishes.

RECOMMENDED USES:

<u>TUBE DRAWING</u> - Use "as supplied" for drawing over a bar, plug for sinking. Apply by swabbing, brushing or by pumping. Metal drawn with TDT-EXP3 will have an excellent finish.

ROD & BAR DRAWING - Use "as supplied" in the die box.

<u>WIRE DRAWING</u> - Use "as supplied" in the die box. TDT-EXP3 rolls well with the wire and will provide a superior lubricating film.

<u>TUBE REDUCING</u> - Apply by a hollow mandrel or swab to I.D. of the tube, drip on the O.D.

 $\underline{\sf DRAWING}, \underline{\sf STAMPING} \& \underline{\sf SWAGGING}$ - Can be used on very difficult draws where heavy gauge metals are involved.

TYPICAL SPECIFICATIONS:

Specific Gravity 1.15 g/cm3

Color Tan

Appearance Smooth Heavy Paste