



Draw-Tek Water-Dilutable Drawing Fluids

Dyna-Plex 21C® Draw-Tek Water-Dilutable Drawing Fluids are extreme pressure lubricants designed for difficult blanking and drawing operations on steel and aluminum. These products can be used as received or may be diluted with water. Most jobs can be completed at 10% concentration. Use 2:1 or 1:1 mixtures for more severe applications. The fluids may be applied by spray, brush, roller or immersion. Parts may be cleaned with alkaline cleaners in water.

Draw-Tek 750 is a chlorinated, water-dilutable, oil-based drawing fluid. It is primarily intended for difficult blanking and drawing operations on steel, but may be used with aluminum as well. The refractometer multiplier for this fluid is 1.0.

Draw-Tek 920 is a non-chlorinated, water-dilutable, oil-based drawing fluid. It is designed for moderately severe service in blanking or drawing steel and aluminum parts. The refractometer multiplier for this fluid is 1.0.

Draw-Tek 1040 is an oil-free, non-chlorinated, water-dilutable synthetic drawing fluid. It is designed for moderate-to-heavy-duty drawing and stamping applications on steel and aluminum. This product contains extreme pressure and boundary lubricants to include 55% solids. For best results, clean the finished parts expeditiously. The refractometer multiplier for this fluid is 1.8.

| <u>PROPERTY</u> | <u>DRAW-TEK 750</u> | <u>DRAW-TEK 920</u> | <u>DRAW-TEK 1040</u> |
|-----------------------|---------------------|---------------------|----------------------|
| Appearance | Dark Amber | Dark Amber | Yellow |
| pH (conc.) | 9.0 | 9.0 | 9.0 |
| Specific Gravity | 1.1 | 1.1 | 1.02 |
| Flash Point (COC), °F | 340°F | 340°F | Boils at 212°F |