



Dura Draw No. 2520E

DURA DRAW NO. 2520E is a special drawing oil that was originally developed for Cincinnati Milacron Hydraforms. The main advantage is that it does not affect the rubber diaphragms on the machine as chlorinated products do. Also, if the drawing oil is contaminated into the hydraulic oil, it will not cause deposits or affect seals in the hydraulic system. These basic advantages have led to its trial and acceptance on all kinds of forming, punching and shearing operations. It was found to increase production and die life with far fewer rejects on aluminum, stainless steel, brass and carbon steel. In some instances on aluminum draws, die-repolishing intervals have been increased from an average of 75 pieces to over 10,000 pieces.

DURA DRAW NO.2520E is applied by rolling dipping, spraying or dripping on to the work. It adheres well to the metal for multiple drawing stages, but contains a neutral non-ionic emulsifier for easy clean off in tank cleaning operations or spray washers. The oil is lighter than water and floats to the surface for removal.

TYPICAL PROPERTIES

Appearance	=	Green
Viscosity @ 100° F	=	300 S.U.S.
Flash Point C.O.C. ° F	=	420
A.P.I. Gravity @ 60° F	=	27.8
Specific Gravity @ 60° F	=	.8916
Weight/Gallon	=	7.42

No chlorine

No active sulfur

DURA DRAW 2520E is one of the most versatile drawing oils available. It has replaced 3 to 4 different drawing compounds in several plants resulting in a reduction of inventory control problems, while reducing production costs. One gallon samples available on request.