



DURADRAW 6507A SYNTHETIC DRAWING FLUID

PRODUCT DESCRIPTION

Duradraw 6507A is a synthetic, water dilutable, drawing, stamping, punching, and blanking fluid. Duradraw 6507A contains no oil. It replaces soluble, straight oils and vanishing oils on both ferrous and non-ferrous materials.

Excellent for brass, copper and aluminum forming in radiator manufacturing. It's clean and well accepted by operators.

ADVANTAGES

- Excellent on brass and copper radiator tanks, fins and headers. Cleans off easily greatly preventing pinhole leaks after brazing operations.
- Mild odor accepted by machine operators.
- Rejects tramp oil. Tramp oil is easily removed from system.
- Completely transparent, permitting continual observation and parts
- Provides rust protection to in-process parts, tools and machines
- Low foaming
- Residue is soft and re-dissolves easily in the circulating fluid
- Contains no VOC'S

APPLICATION

Duradraw 6507A is concentrated and intended to be diluted with tap water for maximum efficiency and economy. Initial trials should be made by diluting 6507A with 4 to 5 parts of water, depending on the severity of the operation. For extra heavy-duty applications, use Series 6507A in the concentrated or neat form. We encourage the user to determine the actual dilution ratio for his specific operation by using these suggestions as a starting point.

TYPICAL PHYSICAL PROPERTIES

Appearance	Transparent blue liquid
Pounds per Gallon	8.38
Flash Point	None
pH (10:1 mix by volume with water)	9.0
Effect of Freeze-Thaw Cycle	Stable
Odor	Mild, Pleasant
Residue	Soft
Sulfur, mercury, chlorine, phenol, PNA'S, PCB's, DEA, petroleum oil, solvents, nitrates, or nitrites	None

TOXICITY & PRECAUTIONS IN HANDLING

Duradraw 6507A in the concentrated or diluted form is safe to handle. Exercise care consistent with good industrial practices. Adhere to prevailing OSHA safety regulations, guidelines and/or procedures for this class of product. Refer to Drawing Fluid 6507A Material Safety Data Sheet for additional information. MSDS can be requested by email to: CustomerService@FalconIndustrialinc.com

FOR INDUSTRIAL USE ONLY

AVAILABILITY

- 5 gallon pails
- 55 gallon drums
- Tote Tanks