



# FISKE BROTHERS REFINING COMPANY

NEWARK, NEW JERSEY 07105 • TOLEDO, OHIO 43605

## FISKE'S 514-A HOT DIE LUBRICANT

**514-A Hot Die Lubricant** is recommended for various forging, upsetting and extrusion operations primarily entailing the use of brass, copper, aluminum or steel. Applied by means of a brush or swab. Used in the forging temperature range between 600°F. and 1800°F.

### TYPICAL CHARACTERISTICS:

Vehicle	Mineral Oil (medium viscosity)
Fillers	Graphited Fillers
Elemental Metals	None
Thickener	Aluminum Soap
Penetration	350-360 (unworked using 30 gram cone)
Water	None
Sulfur	None
Lead	None

**514-A Hot Die Lubricant** is available in the following:

#### Packaging Available

47 pound pail  
500 pound drum

#### Part Number

F0053-035  
F0053-040