

ISO-9001 Registered Quality System. ISO-21469 Compliant.

Sales, Service \& Distribution Center
Newark, NJ 07105
Phone: 973-589-9150 Fax: 973-589-4432
Manufacturing, Sales, Service \& Distribution Center
Toledo, OH 43605
Phone: 419-691-2491
Fax: 419-693-3806
Sales and Tech Service Support
Phone: 1-800-733-4755

PRODUCT DATA

## LUBRIPLATE FLOKOOL XX DARK CUTTING OIL

## DESCRIPTION

LUBRIPLATE FloKool XX Dark Cutting Oil is a premium, heavy-duty cutting oil of the sulfur saponifiable type. LUBRIPLATE FloKool XX Dark Cutting Oil is medium in viscosity, possesses the proper type and percentage of anti-weld properties.

## ADVANTAGES

LUBRIPLATE FloKool XX Dark Cutting Oil has been used very successfully on internal as well as external broaching. When encountering stringy metal during a broaching operation, the addition of $10 \%$ to $15 \%$ of FISKE's Cloroil Concentrate to LUBRIPLATE FloKool XX Dark will improve the broaching operation.

## APPLICATIONS

LUBRIPLATE FloKool XX Dark Cutting Oil is highly recommended for all types of highspeed work, thread cutting, tapping and broaching and also recommended for automatic screw machines and turret lathes. It appears transparent on the work piece.

LUBRIPLATE FloKool XX Dark Cutting Oil is recommended for ferrous metals inclusive of aluminum. Not recommended for brass, bronze or copper.

Typical Test Data

| PROPERTY | TEST <br> METHOD | TYPICAL <br> RESULTS* |
| :--- | :---: | :---: |
| Viscosity: SUS/cSt @ $100^{\circ} \mathrm{F}$ | ASTM D-2161/ <br> D-445 | $145 / 31$ |
| Flash Point | ASTM D-92 | $340^{\circ} \mathrm{F} / 171^{\circ} \mathrm{C}$ |
| Fire Point | ASTM D-92 | $360^{\circ} \mathrm{F} / 182^{\circ} \mathrm{C}$ |
| API Gravity | ASTM D-287 | 21.3 |
| Sulfur |  | Yes |
| Active Sulfur |  | Yes |
| Chlorine |  | No |
| Fatty Material |  | Yes |
| Color | Visual | Black |

## PACKAGING AVAILABLE

Carton 4/1 Gallon Jugs
L0530-057
5 Gallon Pail
L0530-060
55 Gallon Drum

