

# PERKOOL 5150-B

## Semi-Synthetic Metalworking Fluid



Perkool 5150-B is the latest in a long line of quality semi-synthetic metalworking fluids from Perkins Products.

Perkool 5150-B is a non-phenolic semi-synthetic lubricant which offers new technology to the industry. A superior lubrication package has been incorporated into this product to handle even the toughest applications.

Perkool 5150-B offers excellent rust protection and produces stable dilutions in all types' of water.

#### TYPICAL SPECIFICATIONS

| TEST                    | RESULT                |
|-------------------------|-----------------------|
| Appearance              | Clear Blue Fluid      |
| Specific Gravity @ 60°F | 1.01                  |
| Fluid Type              | Semi-Synthetic        |
| Chlorine                | Present               |
| pH @ 5%                 | 9.5                   |
| Flash Point, C.O.C.     | None (Contains Water) |
| Pounds Per Gallon       | 8.44                  |



### PRODUCT APPLICATIONS

| COMMON APPLICATIONS |           |  |
|---------------------|-----------|--|
| Grinding            | Reaming   |  |
| Milling             | Sawing    |  |
| Drilling            | Broaching |  |
| Turning             | Tapping   |  |

#### 35160B050307

This information is presented in good faith, but no warranty, express or implied is given. The final determination of the suitability of the products for the application confemplated by the user is the sole responsibility of the buyer. This is an uncontrolled copy and changes can be made to this document without notice.

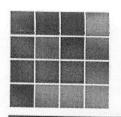


## PERKINS PRODUCTS, INC.

Manufacturer of Industrial Lubricante

7025 West 66<sup>th</sup> Place, Bedford Park, IL 60638

Phone: 708-458-2000 Fox: 708-458-2057 Watts: 800-342-6722 www.perkinsproducts.com Quality With Integrity



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### REFRACTOMETER CHART

Concentrations are typically maintained at 10:1 - 15:1. Concentration is easily measured with a hand-held refractometer.

| CONCENTRATION | READING |
|---------------|---------|
| 9:1 (10%)     | 5.0     |
| 12:1 (8%)     | 4.0     |
| 19:1 (5%)     | 2.5     |
| 24:1 (4%)     | 2.0     |
| 49:1 (2%)     | 1.0     |



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