

# GRIFCUT 910

## *Semi-Synthetic Cutting & Grinding Fluid Concentrate*

### *Description*

**GRIFCUT 910 is a general purpose semi-synthetic cutting fluid. It is suitable for machining both aluminum and ferrous alloys. It is suitable for milling, drilling, reaming, tapping and general purpose machining.**



### *Performance Benefits*

- ❖ Suitable machining cast iron or mild steels
- ❖ Extended sump life
- ❖ Excellent machining performance
- ❖ No staining of metal surfaces
- ❖ Operator friendly
- ❖ Stable emulsion

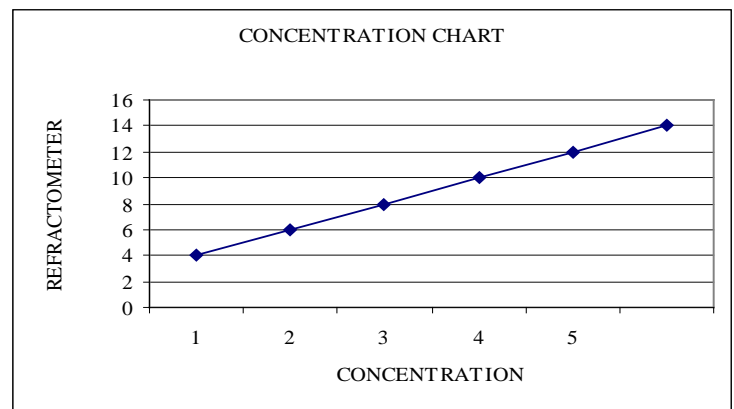
### *Typical Characteristics*

- |                         |               |
|-------------------------|---------------|
| ❖ Form .....            | <b>Liquid</b> |
| ❖ Color .....           | <b>Yellow</b> |
| ❖ Odor .....            | <b>Slight</b> |
| ❖ Flash Point .....     | <b>N/A</b>    |
| ❖ Refractometer Factor. | <b>2.8</b>    |
| ❖ pH (5%) .....         | <b>9.1</b>    |
| ❖ Specific Gravity..... | <b>0.98</b>   |

### **Recommended Concentrations**

- |                              |              |
|------------------------------|--------------|
| ❖ Light machine and grinding | <b>3-5%</b>  |
| ❖ Moderate machining         | <b>5-7%</b>  |
| ❖ Heavy duty machining       | <b>7-10%</b> |

**Refractometer Factor = 1.0 =5%**



### Health & Safety:

All reasonable care has been taken to ensure that the information contained in this publication is accurate as the date of printing, however, such information might change due to changes in the formulation blend occurring subsequent to the date of printing. The MSDS must be consulted for appropriate information regarding storage and safe handling.