



# SS-150

## Semi-Synthetic Cutting & Grinding Coolant

### DESCRIPTION

Rustlick™ SS-150 is the economical, semi-synthetic coolant for light to moderate-duty applications.

### FEATURES

- Economical, semi-synthetic coolant for light to moderate-duty applications

### APPLICATIONS

- Light to moderate-duty operations
- General grinding and ligh machining
- High volume/high pressure coolant systems

### MATERIALS COMPATIBILITY

- Recommended for ferrous & non-ferrous metals, including aluminum

### HANDLING

When handling, wear long-sleeved clothing, safety glasses with side shields and neoprene gloves. Do not puncture, weld, or expose empty container to excessive heat or flame. Keep away from open flame. KEEP FROM FREEZING

### DIRECTIONS

Premix coolant BEFORE adding it to the sump. Pour coolant concentrate into water when mixing. Remember O.I.L = Oil In Last. This product is not intended for use with carbide grinding.

### STORAGE

Store locked up.

### DISPOSAL

Dispose of contents/container to an approved waste disposal plant.

### AVAILABLE PRODUCTS

| Part No. | Net Contents | Container Type | Units/Case | Case Weight |
|----------|--------------|----------------|------------|-------------|
| 76105    | 5 gallons    | Pail           | 1          | 43 lbs.     |
| 76155    | 55 gallons   | Drum           | 1          | 485 lbs.    |



### PROPERTIES

|                        |   |
|------------------------|---|
| Appearance             | Blue  |
| Specific gravity       | 0.95  |
| Vapor Density          | > 1   |
| pH at 10%              | 9.9   |
| Flash Point            | >200oF (93oC)   |
| Boiling Point          | 212oF (100oC)   |
| Active sulfur content  | None  |
| Total chlorine         | None  |
| Density                | 8.4 lbs/gal (1010 kg/m3)  |
| Dilution Ratios        | Light Duty Machining: 30:1 (3%);<br>Moderate Duty Machining: 20:1 (5%);<br>Heavy-Duty Machining: 10:1 (10%) |
| Water Solubility       | Soluble in water  |
| Refractometer Readings | 10:1 = 3.0  |
|                        | 20:1 = 1.5  |
|                        | 30:1 = 1.0  |

### SHELF LIFE INFORMATION

1 year



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