## American Technology Kleen 1351

# AI

#### AMERICAN TECHNOLOG

### General Cleaner

### **Description**

**American Technology Kleen 1351** is a cleaner for ferrous metals with excellent rust protection characteristics.

American Technology Kleen 1351 can be used in spray, soak and lightly agitated washers for the removal of a wide variety of soils and oils.

### **Key Properties**

- Mixes quickly and completely in hot or cold water
- May be mixed using proportioning valves
- Leaves an excellent rust protection film

### **Typical Specifications:**

<u>TEST</u>	<u>RESULT</u>
Color	Pale Yellow
Foam at 5% at 100°F	Low
pH at 5%	9.0 – 10.2
Flash Point °F (COC)	None
Lbs per Gallon	11.5
Nitrites	None

### Use Instructions / Concentrations Always Add Product To Water

- Spray Systems: 2-5% concentration at 100°F to 150°F
- Soak Washers: 2-10% concentration at 120°F to 160°F

### **Concentration Control:**

Use hand held refractometer BX-10 (0-10% BRIX) DuBois Part # 1 1753225

It is always important to adjust (zero) a refractometer with plant (make-up) water prior to testing the product. Use the following Refractometer Chart to insure proper in-use concentration. If the refractometer reading is outside the chart range take the reading X 3.65 to determine the concentration.

### **Refractometer Chart:**

CONCENTRATION	READING
2%	0.5
5%	1.4
8%	2.2
10%	2.7
15%	4.1

### **Material Compatibility**

**American Technology Kleen 1351** is designed to be used on ferrous metals.

### Handling and Storage Instructions

**DO NOT FREEZE.** Recoverable if frozen – mix well before using. General indoor storage at temperatures above freezing is recommended.

### **Disposal**

Any disposal of this product should be in compliance with all federal, state and local regulations. Please refer to the Safety Data Sheet (SDS) for instructions regarding proper disposal of this product.

### **Precautions**

KEEP OUT OF THE REACH OF CHILDREN. Please refer to the label and Safety Data Sheet for all warnings, recommendations for safety equipment, and other regulatory information. Copies of the Safety Data Sheet (SDS) can be ordered by calling 800-438-2647.