

**ALCOHOL SOLVENT**



**ISOPROPYL ALCOHOL<sup>TM</sup>**  
**98% TECHNICAL GRADE**  
**INDUSTRIAL SOLVENT**

**PRODUCT**  
**SPECIFICATION**  
**BULLETIN**

**THE FINEST IN JANITORIAL PRODUCTS, SUPPLIES AND EQUIPMENT SINCE 1946**

Product No. 481

**PRODUCT DESCRIPTION**

Date prepared: 6/2007

ALCOHOL INDUSTRIAL SOLVENT.

**DIRECTIONS**

**WATER MISCIBLE SOLVENT:** May be used full strength or add a small amount to detergent cleaning solutions to enhance soil removal. For most cleaning applications, **ISOPROPYL ALCOHOL** will do a comparable job as denatured ethyl alcohol.

**CAUTIONS**

**WARNING FLAMMABLE - AVISO INFLAMABLE**

Keep away from heat, sparks and open flames. Do not get in eyes, on skin, or on clothing. May be toxic if swallowed. Use only with adequate ventilation.

**FIRST AID:**

In case of contact with eyes, immediately flush eyes with lots of running water for 15 minutes, lifting the upper and lower eyelids occasionally. Get medical attention immediately. In case of contact with skin, immediately wash skin with lots of water. Remove contaminated clothing and shoes. Get medical attention if irritation persists after washing. Wash clothing before reuse. If inhaled, remove to fresh air. Give artificial respiration if not breathing. Get medical attention immediately. If swallowed, and if conscious, immediately induce vomiting by giving 2 glasses of water and sticking a finger down the throat. Get medical attention immediately. Do not give anything by mouth to an unconscious or convulsing person.

**HAZARDOUS INGREDIENTS:**

Isopropyl Alcohol .....C.A.S. No. 67-63-0

**PROTECTIVE EQUIPMENT**

It is recommended to wear protective gloves and protective eyewear when using this or any chemical cleaning product. When spray applying, ventilation and breathing protection is recommended.

**TECHNICAL DATA**

Total active ingredients ..... 98% to 100.00% by wt.  
Nonvolatile matter ..... Trace amount.  
Color and appearance ..... Water clear liquid.  
Odor ..... Mild solvent.  
Viscosity ..... Water thin.  
pH ..... NA.  
Specific Gravity ..... 0.780 @ 25°C.  
Weight per gallon ..... 6.48 lbs. per gallon.  
Biodegradable (organic components) ..... Yes.  
Phosphorus content ..... None.  
Detergent type ..... NA.  
Foam height ..... NA.  
V.O.C. (Volatile Organic Content) ..... >98% by wt.  
Flash point & method used ..... 55°C TCC.  
Shelf life (stored properly) ..... > 1 Year.

**READY TO USE**

**LAWTON BROS., INC. MANUFACTURING CHEMISTS**

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