

**MATERIAL SAFETY DATA SHEET**

**Essentially Similar to U.S. Department of Labor Form OSHA**

**SECTION I-Product Information**

Manufacturer's Name: A.V.W. Inc.  
24 Hour Emergency Phone Number: 800-424-9300  
Revised Date: 03/24/05

Address: 3040 NW 27<sup>th</sup> Street  
Ft. Lauderdale, FL 33311  
Product Name: Blow Off Electronics Cleaner

**SECTION II-Hazardous Ingredients**

Ethanol CAS# 64-17-5  
Propane CAS# 74-98-6  
Butane CAS# 106-97-8

**SECTION III-Physical Data**

Boiling Point: 212 F  
Specific Gravity: (H<sub>2</sub>O=1)=1.01  
Vapor Pressure (mm Hg): UND  
Solubility in Water: Complete  
Appearance: Colorless liquid with alcohol odor

**SECTION IV-Fire and Explosion Hazard Data**

Flash Point: N/A  
Extinguishing Media: Water, CO<sub>2</sub>, Foam, Dry Chemical  
Special Fire Fighting Procedures: Do not expose containers to temperatures above 120 F.  
Unusual Fire and Explosion: None

**SECTION V-Health Hazard and First Aid**

Time Weighted Average (TWA): Undetermined  
Carcinogen: No

Acute Chronic Health Effects: Undetermined  
Primary Routes of Entry: X Inhalation X Skin X Ingestion  
Effects of Overexposure: Eyes- May cause irritation  
Skin- May cause irritation  
Inhalation- Irritation respiratory, dizziness  
Ingestion- Nausea, headache  
First Aid:  
Eyes- Flush with water for 15 minutes. Get medical attention if irritation persists.  
Skin- Wash with soap and water  
Inhalation- Move to fresh air. Get medical attention.  
Ingestion- Do not induce vomiting. Get medical attention immediately.

### **SECTION VI-Reactivity Data**

Stability: Unstable Stable X  
Conditions to Avoid: Do not expose container to temperatures above 120 F.  
Incompatibility: Strong oxides

### **SECTION VII-Spill or Leak Procedures**

Steps to take in case material is released or spilled: Use absorbent material and trash receptacle. Waste disposal method Federal and Local regulations.

### **SECTION VIII-Special Protection Information**

Respiratory Protection: Adequate ventilation  
Gloves (type): Neoprene if necessary  
Eye Protection: None  
Other Protective Equipment: None

### **SECTION IX-Special Precautions**

Precautions to be taken in handling and storing: Read and follow all label directions. Do not store containers at temperatures above 120 F.