



# MATERIAL SAFETY DATA SHEET

## Wynn's Professional Products Air Conditioning Treatment - Aerosol

WYNN'S  
A division of Illinois Tool Works Inc.  
1151 West Fifth Street  
Azusa, California 91702

**EMERGENCY TELEPHONE NUMBER:**  
Chemtrec (800) 424-9300  
**INFORMATION TELEPHONE NUMBER:**  
Wynn's (626) 334-0231

### PRODUCT IDENTIFICATION

| PRODUCT NAME   | EFFECTIVE DATE | PRODUCT CODE |
|--|----------------|--------------|
| Wynn's Professional Products<br>Air Conditioning Treatment - Aerosol | 8-21-06        | 62801        |
| CHEMICAL NAME  | CAS NUMBER     |              |
| NA   | NA             |              |

### HAZARDOUS INGREDIENTS

| COMMON NAME       | CHEMICAL NAME | CAS NO.   | OSHA PEL         | ACGIH TLV-TWA    |
|-------------------|---------------|-----------|------------------|------------------|
| SDA Alcohol       | Ethyl alcohol | 64-17-5   | 1000 ppm         | 1000 ppm         |
| Isopropyl Alcohol | 2-Propanol    | 67-63-0   | 400 ppm          | 200 ppm          |
| Acetone           | 2 Propanone   | 67-64-1   | 1000 ppm         | 500 ppm          |
| Nitrogen          | Nitrogen      | 7727-37-6 | None Established | None Established |

Contains no other ingredients now known to be hazardous as defined by OSHA 29CFR 1910.1000(z) and 29CFR 1910.1200.

### PHYSICAL DATA

These data are approximate or typical values and should not be used as precise specifications. Unless otherwise noted values are at 20°C(68°F) and 760 mmHg (1 atm).

|   |                               |   |            |
|---|-------------------------------|---|------------|
| <b>Boiling Point/Range</b>                          | 133 to 469°F<br>(56 to 243°C) | <b>Freeze Point</b>                         | N/D        |
| <b>Specific Gravity (H<sub>2</sub>O=1) @ 15.6°C</b> | 0.92 – 0.98                   | <b>Vapor Pressure (PSIG)</b>                | 61         |
| <b>Vapor Density (Air =1)</b>                       | >1                            | <b>Solubility in Water (%)</b>              | Soluble    |
| <b>% Volatiles Organic Compounds (CARB)</b>         | ≤25%                          | <b>Evaporation Rate (Butyl Acetate = 1)</b> | <1         |
| <b>pH (as is)</b>                                   | 9.45                          | <b>pH (dilute) @ %</b>                      | NA         |
| <b>Appearance</b>                                   | Clear                         | <b>Odor</b>                                 | Sweet odor |

N/D - Not Determined

N/A - Not Applicable

< = Less Than

> = Greater Than

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## FIRE AND EXPLOSION HAZARD DATA

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**Flammability per flame projection test**      Non-flammable

**Flammable or Explosive Limits** (Approximate percent by volume in air)

Lower (LEL)    N/A

Upper (UEL)    N/A

### Hazard Class Identification

|                    |                          |                        |  |
|--------------------|--------------------------|------------------------|--|
|                    | <b>Flammability</b><br>1 |                        | <b>Hazard Code</b><br>0 - Least<br>(insignificant) |
| <b>Health</b><br>2 |                          | <b>Reactivity</b><br>0 | 1 - Slight   |
|                    | <b>Other</b><br>--       |                        | 2 - Moderate                                       |
|                    |                          |                        | 3 - High   |
|                    |                          |                        | 4 - Extreme  |

### Extinguishing Media

Carbon Dioxide, Dry Chemical or Foam.

### Special Fire Fighting Procedures

Use water to cool fire exposed containers. Fire fighters wear a self contained breathing apparatus.

### Unusual Fire and Explosion Hazards

Exposure to heat may cause cans to burst.

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## REACTIVITY DATA

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### Stability

Stable.

### Conditions to Avoid

DO NOT store above 120°F, heat, open flame.

### Materials to Avoid

Strong oxidizers, strong alkalies.

### Hazardous Decomposition or Combustion Products

Carbon monoxide, carbon dioxide.

### Hazardous Polymerization (conditions)

Will not occur.

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## HEALTH HAZARDS/ROUTES OF ENTRY

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### Signs, Symptoms and Effects of Overexposure

**Ingestion** (swallowing) Harmful if swallowed. Can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

**Skin Contact** May cause irritation, redness and defatting of skin.

**Eye Contact** Irritant to eyes.

**Inhalation** (breathing) May cause dizziness, nausea and narcosis in high vapor concentration.

### Other Effects of Prolonged/Repeated Overexposure

This material has not been identified as a carcinogen by NTP, IARC or OSHA. In a confined area vapors in high concentration are anesthetic. Irritant to skin and upper respiratory system. Overexposure may result in light-headedness, staggering gait, giddiness and possible nausea.

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## EMERGENCY AND FIRST AID PROCEDURES

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**Ingestion** (swallowing) Call physician immediately. DO NOT induce vomiting.

**Skin Contact** Wash with soap and water and remove contaminated clothing.

**Eye Contact** Flush with water for at least 15 minutes.

**Inhalation** (breathing) Remove patient to fresh air.

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## SPILL OR RELEASE CONTROL PROCEDURES

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### Steps to be taken in case material is released or spilled

Remove all sources of ignition. Ventilate area. Remove with absorbent material. Use non-sparking tools. Put into container.

### Waste Disposal Method

Dispose of in accordance to Federal, State and Local regulations.

### EPA Reportable Quantity (RQ), 40CFR302 (CERCLA104)

Acetone (5000 lbs)

### EPA Toxic Chemical Release Reporting, 40CFR372(SARA313)

| <b>Chemical</b> | <b>CAS NO.</b> | <b>% in Product</b> |
|-----------------|----------------|---------------------|
| N/A             | N/A            | N/A                 |

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## **HANDLING AND STORAGE**

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### **Handling and Storage Precautions**

DO NOT store above 120°F. Keep at room temperature as exposure to direct sunlight or heat may cause bursting.

### **Other Precautions**

KEEP AWAY FROM CHILDREN.  
DO NOT puncture or incinerate.  
DO NOT spray near fire or open flame.

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## **PERSONAL PROTECTION - EXPOSURE CONTROL**

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### **Ventilation**

Provide local exhaust ventilation to keep exposure levels below TLV and LEL limits.

### **Respiratory Protection**

Normal use, none required.

### **Eye Protection**

Safety glasses

### **Protective Gloves**

Impervious gloves

### **Other Protective Clothing or Equipment**

None

### **Work/Hygienic Practices**

Personal cleanliness is always appropriate. Frequent washing minimizes chances of inadvertent exposure.

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## TRANSPORTATION INFORMATION

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### Department of Transportation (DOT) Classification

|  |                    |     |                      |
|--|--------------------|-----|----------------------|
|  | Flammable Liquid   |     | Corrosive            |
|  | Flammable Solid    | XXX | Non-Flammable Gas    |
|  | Flammable Gas      |     | Not Hazardous by DOT |
|  | Combustible Liquid |     | Other:               |

### DOT Proper Shipping Name

Aerosols

### DOT ID Number

UN1950

NOTE: CONSUMER COMMODITY, ORM-D MAY BE USED FOR GROUND TRANSPORTATION WITHIN THE USA.

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## DOCUMENTATION

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Product Code No.: 62801  
Previous Code No.: 62801

Issue Date: 8-21-06  
Prior Date: 12-30-05

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