



# MATERIAL SAFETY DATA SHEET

## Wynn's Professional Products Protazyne Yellow

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	Applies to all Wynn's products with the following prefix:
Wynn's Professional Products Protazyne Yellow	12-29-05	665
CHEMICAL NAME	CAS NUMBER	
N/A	N/A	

### HAZARDOUS INGREDIENTS

COMMON NAME	CHEMICAL NAME	CAS NO.	%	OSHA PEL	ACGIH TLV-TWA
N/A	N/A	N/A	N/A	N/A	N/A

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>	212°F(100°C)	<b>Freeze Point</b>	32°F(0°C)
<b>Specific Gravity (H<sub>2</sub>O=1) @ 15.6°C</b>	1.00	<b>Vapor Pressure (mm Hg)</b>	N/A
<b>Vapor Density (Air =1)</b>	N/A	<b>Solubility in Water (%)</b>	100
<b>% Volatiles by Volume</b>	99	<b>Evaporation Rate (Butyl Acetate = 1)</b>	N/A
<b>pH (as is)</b>	4.5 - 5.5	<b>pH (dilute) @ 1 %</b>	N/A
<b>Appearance</b>	Light, Clear Yellow Liquid	<b>Odor</b>	Slight Vinegar 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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<b>Flash Point</b>	No Flash °F( °C)	<b>Method</b>	
<b>Flammable or Explosive Limits</b> (Approximate percent by volume in air)			
Lower (LEL)	N/A	Upper (UEL)	N/A

### Hazard Class Identification

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

### Extinguishing Media

Water, water spray, foam, carbon dioxide, dry chemicals.

### Special Fire Fighting Procedures

Use water to cool fire exposed containers.

### Unusual Fire and Explosion Hazards

None indicated.

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## REACTIVITY DATA

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### Stability

Stable.

### Conditions to Avoid

Avoid storage at temperatures above 120°F. Strong oxidizers.

### Materials to Avoid

None Known

### Hazardous Decomposition or Combustion Products

Thermal decomposition may produce hydrogen chloride and oxides of carbon and nitrogen.

### 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) May cause slight irritation to digestive tract.

**Skin Contact** May cause slight irritation in open cuts or abraded skin.

**Eye Contact** May cause slight irritation.

**Inhalation** (breathing) No effect anticipated.

### Other Effects of Prolonged/Repeated Overexposure

This material has not been identified as a carcinogen by NTP, IARC or OSHA.

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## EMERGENCY AND FIRST AID PROCEDURES

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**Ingestion** (swallowing) Give water to conscious person. Call for medical help.

**Skin Contact** Wash with soap and water.

**Eye Contact** Flush eyes with water for 15 minutes. If irritation persists, call for medical help.

**Inhalation** (breathing) None.

**Comments** NOTE TO PHYSICIANS:

None.

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## SPILL OR RELEASE CONTROL PROCEDURES

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

Flush spilled area with water.

### Waste Disposal Method

Dispose in accordance with Federal, State and Local regulations.

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

N/A

**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**

Store in cool dry place. Avoid storage at temperatures above 120°F. Avoid freezing.

### **Other Precautions**

None.

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## **PERSONAL PROTECTION - EXPOSURE CONTROL**

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### **Ventilation**

None required.

### **Respiratory Protection**

None required.

### **Eye Protection**

Safety glasses.

### **Protective Gloves**

Plastic gloves.

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

None.

### **Work/Hygienic Practices**

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

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## TRANSPORTATION INFORMATION

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### Department of Transportation (DOT) Classification

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

### DOT Proper Shipping Name

N/A

### DOT ID Number

N/A

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## DOCUMENTATION

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Product Code No.: 665  
Previous Code No.: 665

Issue Date: 12-29-05  
Prior Date: 04-21-98

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