



MATERIAL SAFETY DATA SHEET

Wynn's Rain Away

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 Rain Away	12-30-05	63021
CHEMICAL NAME	CAS NUMBER	
N/A	N/A	

HAZARDOUS INGREDIENTS

COMMON NAME	CHEMICAL NAME	CAS NO.	%	OSHA PEL	ACGIH TLV-TWA
Isopropyl Alcohol	2-Propanol	67-63-0	90	400	400 ppm

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).

Boiling Point/Range	180°F(82°C)	Freeze Point	-128°F(-89°C)
Specific Gravity (H₂O=1) @ 15.6°C	0.78	Vapor Pressure (mm Hg)	33
Vapor Density (Air =1)	2.0	Solubility in Water (%)	97
% Volatiles by Volume	97	Evaporation Rate (Butyl Acetate = 1)	N/D
pH (as is)	2.0	pH (dilute) @ %	N/D
Appearance	Liquid	Odor	Alcohol

N/D - Not Determined

N/A - Not Applicable

< = Less Than

> = Greater Than

FIRE AND EXPLOSION HAZARD DATA

Flash Point 53°F(11.7°C) **Method** Pensky-Martens ASTM D-93

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

Lower (LEL) N/D Upper (UEL) N/D

Hazard Class Identification

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

Extinguishing Media

Use water foam, dry chemical or carbon dioxide.

Special Fire Fighting Procedures

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

Unusual Fire and Explosion Hazards

Vapors are heavier than air and may travel along the ground and be ignited by pilot light.

REACTIVITY DATA

Stability

Stable.

Conditions to Avoid

Exposure to heat, sparks, flames.

Materials to Avoid

Strong oxidizing agents

Hazardous Decomposition or Combustion Products

Thermal decomposition may produce oxides of carbon.

Hazardous Polymerization (conditions)

Will not occur.

HEALTH HAZARDS/ROUTES OF ENTRY

Signs, Symptoms and Effects of Overexposure

Ingestion (swallowing) Ingestion of large quantities may cause drowsiness, loss of consciousness. Will cause irritation to digestive tract, vomiting, diarrhea.

Skin Contact Prolonged contact may cause drying, cracking, redness, & defatting of skin.

Eye Contact Causes slight to moderate irritation, possible corneal injury.

Inhalation (breathing) Low concentration can cause irritation to nose and throat. Concentration above the TLV limit may cause headaches, drowsiness.

Other Effects of Prolonged/Repeated Overexposure

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

EMERGENCY AND FIRST AID PROCEDURES

Ingestion (swallowing) Give 2 glasses of water. Call a physician immediately.

Skin Contact Wash effected area with soap and water. Remove contaminated clothing.

Eye Contact Flush eyes with water for 15 minutes. If irritation persists call a physician.

Inhalation (breathing) Remove person to fresh air to avoid further inhalation.

Comments NOTE TO PHYSICIANS: Treatment of overexposure should be controlled by symptoms and clinical conditions.

SPILL OR RELEASE CONTROL PROCEDURES

Steps to be taken in case material is released or spilled

Eliminate sources of ignition. Use absorbent sweeping compound to soak up material. Shovel into containers with non-sparking tools. Remove out of doors.

Waste Disposal Method

Dispose of as a hazardous waste in accordance with Federal, State and Local regulations.

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

N/A

EPA Toxic Chemical Release Reporting, 40CFR372(SARA313)

Chemical	CAS NO.	% in Product
N/A	N/A	N/A

HANDLING AND STORAGE

Handling and Storage Precautions

Flammable. Keep away from heat, sparks or open flame. Store in a cool, dry place. Avoid breathing vapors.

Other Precautions

KEEP AWAY FROM CHILDREN.

PERSONAL PROTECTION - EXPOSURE CONTROL

Ventilation

Local exhaust to maintain concentration below TLV limits.

Respiratory Protection

Normal use, none required. Use NIOSH approved respirator in enclosed areas if concentrations exceed TLV limits.

Eye Protection

Safety glasses with side shields.

Protective Gloves

Chemical resistant gloves.

Other Protective Clothing or Equipment

Eye wash station is recommended.

Work/Hygienic Practices

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

TRANSPORTATION INFORMATION

Department of Transportation (DOT) Classification

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

DOT Proper Shipping Name

Flammable liquid, N.O.S. (Isopropanol) Note: Consumer Commodity, ORM-D may be used for ground transportation in the USA.

DOT ID Number

UN 1993

DOT Packing Group

II

DOCUMENTATION

Product Code No.: 63021
Previous Code No.: 630

Issue Date: 12-31-05
Prior Date: 11-03-97

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