



MATERIAL SAFETY DATA SHEET

Wynn's Professional Products
Heavy Duty Stop Squeak

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 Heavy Duty Stop Squeak	12-30-05	63501
CHEMICAL NAME	CAS NUMBER	
N/A	N/A	

HAZARDOUS INGREDIENTS

COMMON NAME	CHEMICAL NAME	CAS NO.	%	OSHA PEL	ACGIH TLV-TWA
Isopropyl Alcohol	Isopropanol	67-63-0	90-97	400	400 ppm
Graphite	Graphite	7782-42-5	<5	15 mppcf	15 mppcf

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	181°F(83 °C)	Freeze Point	N/D
Specific Gravity (H ₂ O=1) @ 15.6°C	0.79	Vapor Pressure (mm Hg)	31.2
Vapor Density (Air =1)	N/A	Solubility in Water	Miscible
% Volatiles by Volume	97	Evaporation Rate (Butyl Acetate = 1)	N/D
pH (as is)	N/D	pH (dilute) @ %	N/D
Appearance	Black Liquid	Odor	Alcohol Odor

N/D - Not Determined

N/A - Not Applicable

< = Less Than

> = Greater Than

FIRE AND EXPLOSION HAZARD DATA

Flash Point 57°F(14 °C) **Method** Tag Closed Cup

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

Lower (LEL) N/D

Upper (UEL) N/D

Hazard Class Identification

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

Extinguishing Media

Use foam, carbon dioxide, dry chemical.

Special Fire Fighting Procedures

Fire fighters wear a self-contained breathing apparatus.

Unusual Fire and Explosion Hazards

Containers exposed to intense heat from fires should be cooled with water to prevent vapor pressure buildup which could result in container rupture.

REACTIVITY DATA

Stability

Stable.

Conditions to Avoid

Heat, spark, open flame.

Materials to Avoid

Strong oxidizers.

Hazardous Decomposition or Combustion Products

Carbon monoxide and carbon dioxide.

Hazardous Polymerization (conditions)

Will not occur.

HEALTH HAZARDS/ROUTES OF ENTRY

Signs, Symptoms and Effects of Overexposure

Ingestion (swallowing) May cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Skin Contact Prolonged contact may cause irritation and dermatitis.

Eye Contact May cause severe irritation, burning sensation, blurred vision.

Inhalation (breathing) Excessive inhalation of vapors or mists can cause nasal and respiratory irritation., dizziness, nausea, headache.

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) Keep individual calm and seek medical attention immediately.

Skin Contact Remove contaminated clothing. Wash affected area with soap and water. If irritation persists, obtain medical consultation.

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

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

Comments NOTE TO PHYSICIANS: Gastric lavage using a cuffed endotracheal tube is recommended by some physicians to prevent aspiration.

SPILL OR RELEASE CONTROL PROCEDURES

Steps to be taken in case material is released or spilled

Eliminate all ignition sources. Prevent entry. Ventilate area. Use inert absorbent material to absorb spilled liquid. Shovel into containers. Prevent liquid from entering into sewers and waterways.

Waste Disposal Method

Dispose of 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

WARNING: FLAMMABLE LIQUID. Keep away from heat, sparks, and flame. Use adequate ventilation. Avoid eye contact. Store in a cool, dry place.

Other Precautions

KEEP OUT OF REACH OF CHILDREN.

PERSONAL PROTECTION - EXPOSURE CONTROL

Ventilation

Provide sufficient local exhaust ventilation to maintain concentrations below exposure limits.

Respiratory Protection

Normal use, none required.

Eye Protection

Safety goggles.

Protective Gloves

Solvent resistant gloves.

Other Protective Clothing or Equipment

Eye wash station is recommended.

Work/Hygienic Practices

Personal cleanliness is always appropriate. Frequent washing minimizes chances 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)
(Consumer Commodity, ORM-D may be used for ground transportation within the USA.)

DOT ID Number

UN 1993

DOT PACKAGING GROUP

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DOCUMENTATION

Product Code No.: 63501
Previous Code No.: 63501

Issue Date: 12-30-05
Prior Date: 11-17-97

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