



MATERIAL SAFETY DATA SHEET

Wynn's Viscotene

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 Viscotene	12-22-05	80001, 80002, 80004
CHEMICAL NAME	CAS NUMBER	
N/A	N/A	

HAZARDOUS INGREDIENTS

COMMON NAME	CHEMICAL NAME	CAS NO.	%	OSHA PEL	ACGIH TLV-TWA
Petroleum Hydrocarbon	Petroleum Oil	64741-88-4 68882-78-0 64742-58-1	80 - 90	5 mg/m ³ as mist	5 mg/m ³ as mist
Chlorinated Paraffin	Chlorinated Paraffin Waxes	61788-76-9	<5	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).

Boiling Point/Range	>550°F(288°C)	Freeze/Melt Point	35°F(2°C)
Specific Gravity (H₂O=1) @ 15.6°C	0.87	Vapor Pressure (mm Hg)	N/D
Vapor Density (Air =1)	N/D	Solubility in Water (%)	0
% Volatiles by Volume	0	Evaporation Rate (Butyl Acetate = 1)	N/D
pH (as is)	N/A	pH (dilute) @ %	N/A
Appearance	Clear viscous liquid	Odor	Slight odor

N/D - Not Determined

N/A - Not Applicable

< = Less Than

> = Greater Than

FIRE AND EXPLOSION HAZARD DATA

Flash Point 405°F(207°C) **Method** Cleveland Open Cup ASTM D-92

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

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

Hazard Class Identification

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

Extinguishing Media

Dry chemicals, carbon dioxide, water spray, foam.

Special Fire Fighting Procedures

Use water to cool fire exposed containers. Fire fighters wear a self contained breathing apparatus when hydrocarbons are involved in fire.

Unusual Fire and Explosion Hazards

Combustion will produce smoke and acid gases.

REACTIVITY DATA

Stability

Stable.

Conditions to Avoid

Heat and open flame.

Materials to Avoid

Strong oxidizing agents.

Hazardous Decomposition or Combustion Products

Thermal decomposition may produce oxides of carbon, nitrogen, phosphorus, hydrogen chloride.

Hazardous Polymerization (conditions)

Will not occur.

HEALTH HAZARDS/ROUTES OF ENTRY

Signs, Symptoms and Effects of Overexposure

Ingestion (swallowing) DO NOT SWALLOW. This material may be harmful if large amounts are swallowed.

Skin Contact Single contact, no effect. Prolonged contact may result in slight irritation.

Eye Contact Single contact, no effect. Prolonged contact may result in slight irritation.

Inhalation (breathing) May cause slight irritation if vapor or mist develops.

Other Effects of Prolonged/Repeated Overexposure

This material has not been identified as a carcinogen by NTP, IARC or OSHA. Prolonged and repeated contact with skin may cause slight irritation. Can cause slight irritation to the eyes, blurred vision redness, pre-existing skin and respiratory disorders may be aggravated.

EMERGENCY AND FIRST AID PROCEDURES

Ingestion (swallowing) DO NOT induce vomiting. Give 2-3 cups of water or milk. Call for medical help.

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

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

Inhalation (breathing) Remove person to fresh air.

Comments NOTE TO PHYSICIANS: None

SPILL OR RELEASE CONTROL PROCEDURES

Steps to be taken in case material is released or spilled

Contain spill. Wipe up or absorb with suitable absorbent material and shovel into containers. Wash area with detergent and water.

Environmental Hazard (EPA-CEA, Section 311)

This product is classified as an oil. Spills entering surface water, any water courses or sewers that causes a sheen must be reported to the National Response Center, (800) 424-8802.

Waste Disposal Method

Dispose of in accordance with all applicable 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

Avoid skin and eye contact. Store in cool dry place.

Other Precautions

None.

PERSONAL PROTECTION - EXPOSURE CONTROL

Ventilation

None required.

Respiratory Protection

None required.

Eye Protection

Safety glasses.

Protective Gloves

Neoprene gloves.

Other Protective Clothing or Equipment

None required.

Work/Hygienic Practices

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

TRANSPORTATION INFORMATION

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

DOCUMENTATION

Product Code No.: 80001, 80002, 80004
Previous Code No.: 80001, 80002, 80004

Issue Date: 12-22-05
Prior Date: 01-14-00

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