

# Material Safety Data Sheet

Material Name: Legend JM6

## \*\*\* Section 1 - Chemical Product and Company Identification \*\*\*

### Manufacturer Information

Newton Oil Company  
1910 Wilson Street  
Lafayette, IN 47904

Phone: 765-742-4001  
Fax: 765-742-7415  
Emergency # Chemtrec 1-800-633-8253

## \*\*\* Section 2 - Hazards Identification \*\*\*

### Emergency Overview

Flammable. Material can release vapors that readily from flammable mixtures.

### Potential Health Effects: Eyes

May be irritating to eyes.

### Potential Health Effects: Skin

Repeated exposure may cause skin dryness or cracking.

### Potential Health Effects: Ingestion

If swallowed, may be aspirated and cause lung damage. May be irritating to nose, throat and lungs. May cause central nervous system depression.

### Potential Health Effects: Inhalation

May cause central nervous system depression.

### HMIS Ratings: Health: 1 Fire: 3 HMIS Reactivity 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe \* = Chronic hazard

## \*\*\* Section 3 - Composition / Information on Ingredients \*\*\*

CAS #	Component
64741-66-8	Naphtha (petroleum), light alkylate
108-88-3	Toluene
64-17-5	Ethyl alcohol
100-41-4	Ethyl benzene
1330-20-7	Xylenes (o-, m-, p- isomers)
77-73-6	Dicyclopentadiene
78-78-4	Isopentane
78-79-5	Isoprene
109-66-0	Pentane
2004-70-8	1,3-Pentadiene, (E)-
74-98-6	Propane
1574-41-0	1,3-Pentadiene, (Z)-
542-92-7	Cyclopentadiene
74-84-0	Ethane
106-97-8	Butane
71-43-2	Benzene
75-08-1	Ethyl mercaptan

## \*\*\* Section 4 - First Aid Measures \*\*\*

### First Aid: Eyes

Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists get medical attention.

### First Aid: Skin

For skin contact, wash immediately with soap and water. Immediately take off all contaminated clothing.

### First Aid: Ingestion

Seek immediate medical attention. Do not induce vomiting.

### First Aid: Inhalation

Remove from further exposure. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek immediate medical assistance.

### First Aid: Notes to Physician

If ingested, material may be aspirated into the lungs and cause chemical pneumonitis. Treat appropriately.

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## \*\*\* Section 5 - Fire Fighting Measures \*\*\*

### General Fire Hazards

See Section 9 for Flammability Properties.

Vapors are flammable and heavier than air and may travel across the ground and reach remote ignition sources causing a flashback fire danger.

### Hazardous Combustion Products

Smoke, fume, incomplete combustion products and oxides of carbons.

### Extinguishing Media

Water fog, foam, dry chemical or carbon dioxide

### Fire Fighting Equipment/Instructions

Firefighters should wear full protective gear.

**NFPA Ratings: Health: 1 Fire: 3 Reactivity: 0**

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

## \*\*\* Section 6 - Accidental Release Measures \*\*\*

### Containment Procedures

Eliminate all ignition sources and stop discharge if it is safe.

### Clean-Up Procedures

Prevent entry into waterways, sewers, basements or confined areas. A vapor suppressing foam may be used to reduce vapors. Use clean non-sparking tools to collect absorbed material. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers.

### Evacuation Procedures

Isolate area. Keep unnecessary personnel away.

### Special Procedures

## \*\*\* Section 7 - Handling and Storage \*\*\*

### Handling Procedures

Avoid contact with skin. Use non-sparking tools and explosion-proof equipment. Potentially toxic/irritating fumes/vapors may be evolved from heated or agitated material. Use only with adequate ventilation. Use proper bonding and/or grounding procedures. Prevent small spills and leakage to avoid slip hazard. Material can accumulate static charges which may cause an electrical spark.

### Storage Procedures

Keep container closed. Open slowly in order to control possible pressure release. Store in a cool, well-ventilated area. Outside or detached storage preferred. Ground and bond containers and equip with self-closing valves, pressure vacuum bungs and flame arresters.

## \*\*\* Section 8 - Exposure Controls / Personal Protection \*\*\*

### A: Component Exposure Limits

#### Toluene (108-88-3)

ACGIH: 20 ppm TWA  
OSHA: 100 ppm TWA; 375 mg/m<sup>3</sup> TWA  
150 ppm STEL; 560 mg/m<sup>3</sup> STEL  
NIOSH: 100 ppm TWA; 375 mg/m<sup>3</sup> TWA  
150 ppm STEL; 560 mg/m<sup>3</sup> STEL

#### Ethyl alcohol (64-17-5)

ACGIH: 1000 ppm TWA  
OSHA: 1000 ppm TWA; 1900 mg/m<sup>3</sup> TWA  
NIOSH: 1000 ppm TWA; 1900 mg/m<sup>3</sup> TWA

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## Ethyl benzene (100-41-4)

ACGIH: 100 ppm TWA  
125 ppm STEL  
OSHA: 100 ppm TWA; 435 mg/m<sup>3</sup> TWA  
125 ppm STEL; 545 mg/m<sup>3</sup> STEL  
NIOSH: 100 ppm TWA; 435 mg/m<sup>3</sup> TWA  
125 ppm STEL; 545 mg/m<sup>3</sup> STEL

## Xylenes (o-, m-, p- isomers) (1330-20-7)

ACGIH: 100 ppm TWA  
150 ppm STEL  
OSHA: 100 ppm TWA; 435 mg/m<sup>3</sup> TWA  
150 ppm STEL; 655 mg/m<sup>3</sup> STEL

## Dicyclopentadiene (77-73-6)

ACGIH: 5 ppm TWA  
OSHA: 5 ppm TWA; 30 mg/m<sup>3</sup> TWA  
NIOSH: 5 ppm TWA; 30 mg/m<sup>3</sup> TWA

## Isopentane (78-78-4)

ACGIH: 600 ppm TWA (listed under Pentane, all isomers)

## Pentane (109-66-0)

ACGIH: 600 ppm TWA  
OSHA: 600 ppm TWA; 1800 mg/m<sup>3</sup> TWA  
750 ppm STEL; 2250 mg/m<sup>3</sup> STEL  
NIOSH: 120 ppm TWA; 350 mg/m<sup>3</sup> TWA  
610 ppm Ceiling (15 min); 1800 mg/m<sup>3</sup> Ceiling (15 min)

## Propane (74-98-6)

ACGIH: 1000 ppm TWA (listed under Aliphatic hydrocarbon gases: Alkane C1-C4)  
OSHA: 1000 ppm TWA; 1800 mg/m<sup>3</sup> TWA  
NIOSH: 1000 ppm TWA; 1800 mg/m<sup>3</sup> TWA

## Cyclopentadiene (542-92-7)

ACGIH: 75 ppm TWA  
OSHA: 75 ppm TWA; 200 mg/m<sup>3</sup> TWA  
NIOSH: 75 ppm TWA; 200 mg/m<sup>3</sup> TWA

## Ethane (74-84-0)

ACGIH: 1000 ppm TWA (listed under Aliphatic hydrocarbon gases: Alkane C1-C4)

## Butane (106-97-8)

ACGIH: 1000 ppm TWA (listed under Aliphatic hydrocarbon gases: Alkane C1-C4)  
OSHA: 800 ppm TWA; 1900 mg/m<sup>3</sup> TWA  
NIOSH: 800 ppm TWA; 1900 mg/m<sup>3</sup> TWA

## Benzene (71-43-2)

ACGIH: 0.5 ppm TWA  
2.5 ppm STEL  
Skin - potential significant contribution to overall exposure by the cutaneous route  
OSHA: 0.5 ppm Action Level; 1 ppm TWA; 5 ppm STEL (Cancer hazard, Flammable - see 29 CFR 1910.1028)  
NIOSH: 0.1 ppm TWA  
1 ppm STEL

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## Ethyl mercaptan (75-08-1)

ACGIH: 0.5 ppm TWA  
OSHA: 0.5 ppm TWA; 1 mg/m<sup>3</sup> TWA  
NIOSH: 0.5 ppm Ceiling (15 min); 1.3 mg/m<sup>3</sup> Ceiling (15 min)

### Engineering Controls

Use explosion proof ventilation equipment so that exposure limits are not exceeded.

### PERSONAL PROTECTIVE EQUIPMENT

#### Personal Protective Equipment: Eyes/Face

Wear safety glasses with side shields.

#### Personal Protective Equipment: Skin

Wear chemical resistant gloves.

#### Personal Protective Equipment: Respiratory

If airborne concentrations are above the applicable exposure limits, use NIOSH approved respiratory protection.

#### Personal Protective Equipment: General

Eye wash fountain and emergency showers are recommended.

## \*\*\* Section 9 - Physical & Chemical Properties \*\*\*

<b>Appearance:</b>	Clear	<b>Odor:</b>	Mild Petroleum/Solvent
<b>Physical State:</b>	Liquid	<b>pH:</b>	ND
<b>Vapor Pressure:</b>	4.92 kPa (36.9 mm Hg) at 20 C	<b>Vapor Density:</b>	3.9 at 101 kPa
<b>Boiling Point:</b>	98°C-104°C	<b>Melting Point:</b>	NA
<b>Solubility (H<sub>2</sub>O):</b>	Negligible	<b>Specific Gravity:</b>	0.725
<b>Evaporation Rate:</b>	3.83	<b>VOC:</b>	ND
<b>Octanol/H<sub>2</sub>O Coeff.:</b>	ND	<b>Flash Point:</b>	-8°C (18°F)
<b>Flash Point Method:</b>	ASTM D-56	<b>Upper Flammability Limit (UFL):</b>	6.3
<b>Lower Flammability Limit (LFL):</b>	0.9	<b>Burning Rate:</b>	ND
<b>Auto Ignition:</b>	442°C (828°F)		

## \*\*\* Section 10 - Chemical Stability & Reactivity Information \*\*\*

### Chemical Stability

This is a stable material.

### Chemical Stability: Conditions to Avoid

Heat, sparks, open flames and other ignition sources.

### Incompatibility

Strong oxidizers.

### Hazardous Decomposition

Will not decompose at ambient temperatures.

### Possibility of Hazardous Reactions

Will not occur.

## \*\*\* Section 11 - Toxicological Information \*\*\*

### Acute Dose Effects

#### A: General Product Information

No information available for the product.

#### B: Component Analysis - LD<sub>50</sub>/LC<sub>50</sub>

##### Naphtha (petroleum), light alkylate (64741-66-8)

Inhalation LC<sub>50</sub> Rat: >5.04 mg/L/4H; Oral LD<sub>50</sub> Rat:>7000 mg/kg; Dermal LD<sub>50</sub> Rabbit:>2000 mg/kg

##### Toluene (108-88-3)

Inhalation LC<sub>50</sub> Rat: 12.5 mg/L/4H; Inhalation LC<sub>50</sub> Rat:>26700 ppm/1H; Oral LD<sub>50</sub> Rat:636 mg/kg; Dermal LD<sub>50</sub> Rabbit:8390 mg/kg; Dermal LD<sub>50</sub> Rat:12124 mg/kg

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**Ethyl alcohol (64-17-5)**

Oral LD50 Rat: 7060 mg/kg

**Ethyl benzene (100-41-4)**

Inhalation LC50 Rat: 17.2 mg/L/4H; Oral LD50 Rat:3500 mg/kg; Dermal LD50 Rabbit:15354 mg/kg

**Xylenes (o-, m-, p- isomers) (1330-20-7)**

Inhalation LC50 Rat: 5000 ppm/4H; Inhalation LC50 Rat:47635 mg/L/4H; Oral LD50 Rat:4300 mg/kg; Dermal LD50 Rabbit:>1700 mg/kg

**Dicyclopentadiene (77-73-6)**

Inhalation LC50 Rat: 500 ppm/4H; Oral LD50 Rat:346.5 mg/kg; Dermal LD50 Rat:>2000 mg/kg; Dermal LD50 Rabbit:4380 mg/kg

**Isopentane (78-78-4)**

Inhalation LC50 Rat: 280000 mg/m3/4H

**Isoprene (78-79-5)**

Inhalation LC50 Rat: 180 mg/m3/4H; Oral LD50 Rat:2043 mg/kg; Dermal LD50 Rat:>1 mL/kg

**Pentane (109-66-0)**

Inhalation LC50 Rat: 364 g/m3/4H; Dermal LD50 Rabbit:3000 mg/kg; Oral LD50 Rat:>2000 mg/kg

**1,3-Pentadiene, (E)- (2004-70-8)**

Inhalation LC50 Mouse: 2962 mg/m3/2H

**Propane (74-98-6)**

Inhalation LC50 Rat: 658 mg/L/4H

**1,3-Pentadiene, (Z)- (1574-41-0)**

Inhalation LC50 Mouse: 39650 mg/m3/2H

**Cyclopentadiene (542-92-7)**

Oral LD50 Rat: 113 mg/kg; Dermal LD50 Rabbit:430 mg/kg

**Ethane (74-84-0)**

Inhalation LC50 Rat: 658 mg/L/4H

**Butane (106-97-8)**

Inhalation LC50 Rat: 658 mg/L/4H

**Benzene (71-43-2)**

Inhalation LC50 Rat: 13050-14380 ppm/4H; Oral LD50 Rat:1800 mg/kg

**Ethyl mercaptan (75-08-1)**

Inhalation LC50 Rat: 4299 ppm/4H; Oral LD50 Rat:517 mg/kg; Dermal LD50 Rat:>2000 mg/kg

## Carcinogenicity

### A: General Product Information

No information available for the product.

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## B: Component Carcinogenicity

### Toluene (108-88-3)

ACGIH: A4 - Not Classifiable as a Human Carcinogen  
IARC: Monograph 71 [1999], Monograph 47 [1989] (Group 3 (not classifiable))

### Ethyl alcohol (64-17-5)

ACGIH: A4 - Not Classifiable as a Human Carcinogen  
IARC: Monograph 96 [2007] (in alcoholic beverages) (Group 1 (carcinogenic to humans))

### Ethyl benzene (100-41-4)

ACGIH: A3 - Confirmed Animal Carcinogen with Unknown Relevance to Humans  
IARC: Monograph 77 [2000] (Group 2B (possibly carcinogenic to humans))

### Xylenes (o-, m-, p- isomers) (1330-20-7)

ACGIH: A4 - Not Classifiable as a Human Carcinogen  
IARC: Monograph 71 [1999], Monograph 47 [1989] (Group 3 (not classifiable))

### Isoprene (78-79-5)

NTP: Reasonably Anticipated To Be A Human Carcinogen (Possible Select Carcinogen)  
IARC: Monograph 71 [1999], Monograph 60 [1994] (Group 2B (possibly carcinogenic to humans))

### Benzene (71-43-2)

ACGIH: A1 - Confirmed Human Carcinogen  
OSHA: 0.5 ppm Action Level; 1 ppm TWA; 5 ppm STEL (Cancer hazard, Flammable - see 29 CFR 1910.1028)  
NIOSH: potential occupational carcinogen  
NTP: Known Human Carcinogen (Select Carcinogen)  
IARC: Supplement 7 [1987], Monograph 29 [1982] (Group 1 (carcinogenic to humans))

## \* \* \* Section 12 - Ecological Information \* \* \*

### Ecotoxicity

#### A: General Product Information

No information available for the product.

#### B: Component Analysis - Ecotoxicity - Aquatic Toxicity

##### Naphtha (petroleum), light alkylate (64741-66-8)

###### Test & Species

	Conditions
72 Hr EC50 Selenastrum capricornutum	30000 mg/L
48 Hr LC50 Mysidopsis bahia	2 mg/L

##### Toluene (108-88-3)

###### Test & Species

	Conditions
96 Hr LC50 Pimephales promelas	25 mg/L [flow-through]
96 Hr LC50 Oncorhynchus mykiss	24.0 mg/L [flow-through]
96 Hr LC50 Lepomis macrochirus	24.0 mg/L [static]
96 Hr LC50 Lepomis macrochirus	13 mg/L [static]
96 Hr EC50 Selenastrum capricornutum	>433 mg/L
48 Hr EC50 water flea	11.3 mg/L
48 Hr EC50 water flea	310 mg/L
48 Hr EC50 Daphnia magna	11.3 mg/L

##### Ethyl alcohol (64-17-5)

###### Test & Species

Conditions

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96 Hr LC50 Oncorhynchus mykiss	12900 mg/L [flow-through]	30 days old
96 Hr LC50 Pimephales promelas	14.2 mg/L	
48 Hr EC50 Daphnia magna	9268 mg/L	
24 Hr EC50 Daphnia magna	10800 mg/L	

## Ethyl benzene (100-41-4)

Test & Species		Conditions
96 Hr LC50 Oncorhynchus mykiss	14.0 mg/L [static]	
96 Hr LC50 Pimephales promelas	9.09 mg/L [flow-through]	
96 Hr LC50 Lepomis macrochirus	150.0 mg/L [static]	
96 Hr LC50 Oncorhynchus mykiss	4.2 mg/L [static]	
96 Hr LC50 Lepomis macrochirus	32 mg/L [static]	
96 Hr LC50 Pimephales promelas	48.5 mg/L [static]	
96 Hr LC50 Poecilia reticulata	9.6 mg/L [static]	
72 Hr EC50 Selenastrum capricornutum	4.6 mg/L	
96 Hr EC50 Selenastrum capricornutum	>438 mg/L	
48 Hr EC50 Daphnia magna	1.8-2.4 mg/L	

## Xylenes (o-, m-, p- isomers) (1330-20-7)

Test & Species		Conditions
96 Hr LC50 Pimephales promelas	13.4 mg/L [flow-through]	
96 Hr LC50 Oncorhynchus mykiss	8.05 mg/L [flow-through]	
96 Hr LC50 Lepomis macrochirus	16.1 mg/L [flow-through]	
96 Hr LC50 Pimephales promelas	26.7 mg/L [static]	
48 Hr EC50 water flea	3.82 mg/L	
48 Hr LC50 Gammarus lacustris	0.6 mg/L	

## Dicyclopentadiene (77-73-6)

Test & Species		Conditions
96 Hr LC50 Lepomis macrochirus	23 mg/L	
96 Hr EC50 Selenastrum capricornutum	>100 mg/L	
48 Hr EC50 Daphnia magna	11 mg/L	

## Isopentane (78-78-4)

Test & Species		Conditions
48 Hr EC50 Daphnia magna	2.3 mg/L	

## Isoprene (78-79-5)

Test & Species		Conditions
96 Hr LC50 Lepomis macrochirus	43 mg/L	
96 Hr LC50 Pimephales promelas	75 mg/L	
96 Hr EC50 Scenedesmus quadricauda	>1000 mg/L	
48 Hr EC50 Daphnia magna	140 mg/L	

## Pentane (109-66-0)

Test & Species		Conditions
96 Hr LC50 Oncorhynchus mykiss	9.87 mg/L	

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96 Hr LC50 Pimephales promelas	11.59 mg/L
96 Hr LC50 Lepomis macrochirus	9.99 mg/L
48 Hr EC50 water flea	9.7 mg/L

## Benzene (71-43-2)

### Test & Species

### Conditions

96 Hr LC50 Pimephales promelas	12.6 mg/L [flow-through]
96 Hr LC50 Oncorhynchus mykiss	5.3 mg/L [flow-through]
96 Hr LC50 Lepomis macrochirus	22 mg/L [static]
96 Hr LC50 Poecilia reticulata	28.6 mg/L [static]
72 Hr EC50 Selenastrum capricornutum	29 mg/L
48 Hr EC50 water flea	356 mg/L [Static]
48 Hr EC50 Daphnia magna	10 mg/L

## Ethyl mercaptan (75-08-1)

### Test & Species

### Conditions

48 Hr EC50 Daphnia magna	90 mg/L
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## \*\*\* Section 13 - Disposal Considerations \*\*\*

### US EPA Waste Number & Descriptions

#### Component Waste Numbers

##### Toluene (108-88-3)

RCRA: waste number U220

##### Xylenes (o-, m-, p- isomers) (1330-20-7)

RCRA: waste number U239 (Ignitable waste, Toxic waste)

##### Benzene (71-43-2)

RCRA: waste number U019 (Ignitable waste, Toxic waste)  
0.5 mg/L regulatory level

### Disposal Instructions

All wastes must be handled in accordance with local, state and federal regulations.

See Section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations.

## \*\*\* Section 14 - Transportation Information \*\*\*

### US DOT Information

Shipping Name: Petroleum Distillates, n.o.s.

UN/NA #: 1268 Hazard Class: 3 Packing Group: II

## \*\*\* Section 15 - Regulatory Information \*\*\*

### US Federal Regulations

#### Component Analysis

This material contains one or more of the following chemicals required to be identified under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65) and/or CERCLA (40 CFR 302.4).

##### Toluene (108-88-3)

SARA 313: 1.0 % de minimis concentration

CERCLA: 1000 lb final RQ; 454 kg final RQ

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**Ethyl benzene (100-41-4)**

SARA 313: 0.1 % de minimis concentration  
CERCLA: 1000 lb final RQ; 454 kg final RQ

**Xylenes (o-, m-, p- isomers) (1330-20-7)**

SARA 313: 1.0 % de minimis concentration  
CERCLA: 100 lb final RQ; 45.4 kg final RQ

**Dicyclopentadiene (77-73-6)**

SARA 313: 1.0 % de minimis concentration

**Isoprene (78-79-5)**

CERCLA: 100 lb final RQ; 45.4 kg final RQ

**Benzene (71-43-2)**

CERCLA: 10 lb final RQ (received an adjusted RQ of 10 lbs based on potential carcinogenicity in an August 14, 1989 final rule); 4.54 kg final RQ (received an adjusted RQ of 10 lbs based on potential carcinogenicity in an August 14, 1989 final rule)

## State Regulations

### Component Analysis - State

The following components appear on one or more of the following state hazardous substances lists:

Component	CAS	CA	MA	MN	NJ	PA	RI
Toluene	108-88-3	Yes	Yes	Yes	Yes	Yes	Yes
Ethyl alcohol	64-17-5	Yes	Yes	Yes	Yes	Yes	Yes
Ethyl benzene	100-41-4	Yes	Yes	Yes	Yes	Yes	Yes
Xylenes (o-, m-, p- isomers)	1330-20-7	Yes	Yes	Yes	Yes	Yes	Yes
Dicyclopentadiene	77-73-6	Yes	Yes	Yes	Yes	Yes	Yes
Isopentane	78-78-4	No	Yes	No	Yes	Yes	No
Isoprene	78-79-5	Yes	Yes	Yes	Yes	Yes	Yes
Pentane	109-66-0	Yes	Yes	Yes	Yes	Yes	Yes
Propane	74-98-6	No	Yes	Yes	Yes	Yes	Yes
Cyclopentadiene	542-92-7	Yes	Yes	Yes	Yes	Yes	Yes
Ethane	74-84-0	No	Yes	Yes	Yes	Yes	Yes
Butane	106-97-8	Yes	Yes	Yes	Yes	Yes	Yes
Benzene	71-43-2	Yes	Yes	Yes	Yes	Yes	Yes
Ethyl mercaptan	75-08-1	Yes	Yes	Yes	Yes	Yes	Yes

The following statement(s) are provided under the California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):

WARNING! This product contains a chemical known to the state of California to cause cancer.  
WARNING! This product contains a chemical known to the state of California to cause reproductive/developmental effects.

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## Component Analysis - WHMIS IDL

The following components are identified under the Canadian Hazardous Products Act Ingredient Disclosure List:

Component	CAS #	Minimum Concentration
Toluene	108-88-3	1 %
Ethyl alcohol	64-17-5	0.1 %
Ethyl benzene	100-41-4	0.1 %
Dicyclopentadiene	77-73-6	1 %
Isoprene	78-79-5	1 %
Pentane	109-66-0	1 %
Cyclopentadiene	542-92-7	1 %

## Additional Regulatory Information

### Component Analysis - Inventory

Component	CAS #	TSCA	CAN	EEC
Naphtha (petroleum), light alkylate	64741-66-8	Yes	DSL	EINECS
Toluene	108-88-3	Yes	DSL	EINECS
Ethyl alcohol	64-17-5	Yes	DSL	EINECS
Ethyl benzene	100-41-4	Yes	DSL	EINECS
Xylenes (o-, m-, p- isomers)	1330-20-7	Yes	DSL	EINECS
Dicyclopentadiene	77-73-6	Yes	DSL	EINECS
Isopentane	78-78-4	Yes	DSL	EINECS
Isoprene	78-79-5	Yes	DSL	EINECS
Pentane	109-66-0	Yes	DSL	EINECS
1,3-Pentadiene, (E)-	2004-70-8	Yes	DSL	EINECS
Propane	74-98-6	Yes	DSL	EINECS
1,3-Pentadiene, (Z)-	1574-41-0	Yes	NDSL	EINECS
Cyclopentadiene	542-92-7	Yes	DSL	EINECS
Ethane	74-84-0	Yes	DSL	EINECS
Butane	106-97-8	Yes	DSL	EINECS
Benzene	71-43-2	Yes	DSL	EINECS
Ethyl mercaptan	75-08-1	Yes	DSL	EINECS

## \*\*\* Section 16 - Other Information \*\*\*

### Other Information

The information herein is presented in good faith and believed to be accurate as of the effective date given. However, no warranty, expressed or implied, is given. It is the buyer's responsibility to ensure that its activities comply with Federal, State or provincial, and local laws.

### Key/Legend

EPA = Environmental Protection Agency; TSCA = Toxic Substance Control Act; ACGIH = American Conference of Governmental Industrial Hygienists; IARC = International Agency for Research on Cancer; NIOSH = National Institute for Occupational Safety and Health; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration., NJTSR = New Jersey Trade Secret Registry.