#1417

SECTION 1: Identification

Product identifier

Product name: #1417
Product code: #1417

Recommended use of the product and restriction on use

Relevant identified uses: Not determined or not applicable.
Uses advised against: Not determined or not applicable.
Reasons why uses advised against: Not determined or not applicable.

Manufacturer or supplier details

Manufacturer:
United States
ET Products LLC
747 Douglas Road
Bremen, IN 46506
800-325-5746

Emergency telephone number:

United States
Chemtrec
800-424-9300

SECTION 2: Hazard(s) identification

GHS classification:

Flammable liquids, category 3
Skin irritation, category 2
Eye irritation, category 2A
Acute toxicity (inhalation), category 4
Aspiration hazard, category 1
Specific target organ toxicity - single exposure, category 3, respiratory irritation
Specific target organ toxicity - single exposure, category 3, central nervous system
Specific target organ toxicity - repeated exposure, category 2
Carcinogenicity, category 2
Reproductive toxicity, category 2
Acute aquatic hazard, category 2
Chronic aquatic hazard, category 3

Label elements

Hazard pictograms:

Signal word: Danger

Hazard statements:

H226 Flammable liquid and vapor.
H315 Causes skin irritation.
H319 Causes serious eye irritation.

H332 Harmful if inhaled.
H304 May be fatal if swallowed and enters airways.
H335 May cause respiratory irritation.
H336 May cause drowsiness or dizziness.
H315+H320 Causes skin and eye irritation.
H373 May cause damage to organs through prolonged or repeated exposure.
H302+H332 Harmful if swallowed or if inhaled.
H351 Suspected of causing cancer.
H312+H332 Harmful in contact with skin or if inhaled.
H361 Suspected of damaging fertility or the unborn child.
H302+H312+H332 Harmful if swallowed, in contact with skin or if inhaled.
H401 Toxic to aquatic life.
H412 Harmful to aquatic life with long lasting effects.

Precautionary statements:

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.
P240 Ground/bond container and receiving equipment.
P241 Use explosion-proof electrical/ventilating/lighting equipment.
P242 Use only non-sparking tools.
P243 Take precautionary measures against static discharge.
P264 Wash skin thoroughly after handling.
P271 Use only outdoors or in a well-ventilated area.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P260 Do not breathe dust/fume/gas/mist/vapors/spray.
P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
P201 Obtain special instructions before use.
P202 Do not handle until all safety precautions have been read and understood.
P281 Use personal protective equipment as required.
P273 Avoid release to the environment.
P233 Keep container tightly closed.
P321 Specific treatment (see first aid instructions on this label).
P362 Take off contaminated clothing and wash before reuse
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P332+P313 If skin irritation occurs: Get medical advice/attention
P362+P364 Take off contaminated clothing and wash it before reuse.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 If eye irritation persists get medical advice/attention
P312 Call a POISON CENTER or doctor/physician if you feel unwell.
P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P331 Do NOT induce vomiting.
P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P314 Get medical advice/attention if you feel unwell
P308+P313 If exposed or concerned: Get medical advice/attention
P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P370+P378 In case of fire: Use appropriate fire fighting methods for extinction.
P405 Store locked up.
P403+P233 Store in a well ventilated place. Keep container tightly closed.
P403+P235 Store in a well ventilated place. Keep cool.
P501 Dispose of contents/container according to local regulations.

Hazards not otherwise classified: None

SECTION 3: Composition/information on ingredients

Identification	Name	Weight %
CAS number: 64742-95-6	Solvent naphtha (petroleum), light arom.	1-15
CAS number: 25551-13-7	Trimethylbenzene	1-5
CAS number: 95-63-6	1, 2, 4-Trimethylbenzene	1-5
CAS number: 1330-20-7	Xylene	30-40
CAS number: 98-82-8	Cumene	<0.5
CAS number: 71-43-2	Benzene	<0.01
CAS number: 100-41-4	Ethyl Benzene	<0.5
CAS number: 108-88-3	Toluene	<0.1
CAS number: 64742-94-5	Solvent naphtha (petroleum), heavy arom.	5-30
CAS number: 91-20-3	Naphthalene	0.1-3
CAS number: 111-77-3	Diethylene Glycol Methyl Ether	5-10
CAS number: 527-53-7	1,2,3,5-Tetramethylbenzene	<3
CAS number: 95-93-2	1,2,4,5-Tetramethylbenzene	<3

Additional Information: None

SECTION 4: First aid measures

Description of first aid measures

General notes:

Not determined or not applicable.

After inhalation:

Loosen clothing as necessary and position individual in a comfortable position
Maintain an unobstructed airway
Get medical advice/attention if you feel unwell
Take precautions to ensure your own safety
Remove source of exposure or move person to fresh air
Get medical advice if you feel unwell or concerned

After skin contact:

Rinse affected area with soap and water

If symptoms develop or persist, seek medical attention
Take off all contaminated clothing
Gently blot or brush away excess product
Wash with plenty of lukewarm, gently flowing water
Get medical advice if skin irritation occurs or you feel unwell

After eye contact:

Rinse/flush exposed eye(s) gently using water for 15-20 minutes
If symptoms develop or persist, seek medical attention
Rinse eyes cautiously with lukewarm, gently flowing water for several minutes, while holding the eyelids open
Remove contact lenses, if present and easy to do so
Continue rinsing for 15-20 minutes
Get medical advice if eye irritation persists

After swallowing:

Rinse mouth thoroughly
Seek medical attention if irritation, discomfort, or vomiting persists

Most important symptoms and effects, both acute and delayed

Acute symptoms and effects:

Not determined or not applicable.

Delayed symptoms and effects:

Not determined or not applicable.

Immediate medical attention and special treatment

Specific treatment:

Not determined or not applicable.

Notes for the doctor:

Not determined or not applicable.

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media:

Use Water (fog only), dry chemical, chemical foam, carbon dioxide, or alcohol-resistant foam

Unsuitable extinguishing media:

Not determined or not applicable.

Specific hazards during fire-fighting:

Thermal decomposition can lead to release of irritating gases and vapors
Vapors can flow to distant ignition sources and flashback
Liquid is volatile and may generate an explosive atmosphere

Special protective equipment for firefighters:

Use typical firefighting equipment, self-contained breathing apparatus, special tightly sealed suit

Special precautions:

Shut off sources of ignition
Carbon monoxide and carbon dioxide may form upon combustion
Heating causes a rise in pressure, risk of bursting and combustion

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Ensure adequate ventilation

Ensure air handling systems are operational
Wear protective eye wear, gloves and clothing
Beware of vapors accumulating to form explosive concentrations
Vapors can accumulate in low areas

Environmental precautions:

Should not be released into the environment
Prevent from reaching drains, sewer or waterway

Methods and material for containment and cleaning up:

Wear protective eye wear, gloves and clothing
Use spark-proof tools and explosion-proof equipment
Absorb with non-combustible liquid-binding material (sand, diatomaceus earth (clay), acid binders, universal binders)
Dispose of contents / container in accordance with local regulations

Reference to other sections:

Not determined or not applicable.

SECTION 7: Handling and storage

Precautions for safe handling:

Use only with adequate ventilation.
Avoid breathing mist or vapor.
Do not eat, drink, smoke or use personal products when handling chemical substances.
Take precautionary measures against electrostatic discharges.
Use only non-sparking tools.

Conditions for safe storage, including any incompatibilities:

Keep container tightly sealed.
Protect from freezing and physical damage.
Store in a cool, well-ventilated area.
Store away from all ignition sources (open flames, hot surfaces, direct sunlight, spark sources).

SECTION 8: Exposure controls/personal protection

Only those substances with limit values have been included below.

Occupational Exposure limit values:

Country (Legal Basis)	Substance	Identifier	Permissible concentration
ACGIH	Xylene	1330-20-7	ACGIH TLV TWA 100 ppm
	Naphthalene	91-20-3	ACGIH TLV TWA 10.0 ppm
	Toluene	108-88-3	ACGIH TWA 20ppm
	Xylene	1330-20-7	ACGIH TLV STEL 150 ppm
	Naphthalene	91-20-3	ACGIH TLV STEL 15.0 ppm
	Cumene	98-82-8	ACGIH TLV TWA 50 ppm
	Ethyl Benzene	100-41-4	ACGIH TLV 20 ppm
	Solvent naphtha (petroleum), heavy arom.	64742-94-5	8-Hour Exposure Limit (TLV-TWA): 200 mg/m³
	Trimethylbenzene	25551-13-7	8-Hour Exposure Limit (TLV-TWA): 25 ppm
	1, 2, 4-Trimethylbenzene	95-63-6	8-Hour Exposure Limit (TLV-TWA): 25 ppm
	Benzene	71-43-2	ACGIH TLV TWA 0.5 ppm

Country (Legal Basis)	Substance	Identifier	Permissible concentration
	Benzene	71-43-2	ACGIH TLV STEL 2.5 ppm
NIOSH	Cumene	98-82-8	NIOSH REL TWA 50 ppm, 245.0 mg/m³
	1, 2, 4-Trimethylbenzene	95-63-6	NIOSH REL TWA 25 ppm, 125.0 mg/m³
	Toluene	108-88-3	NIOSH TWA 375.0 mg/m³; 100 ppm
	Toluene	108-88-3	NIOSH STEL 560 mg/m³; 150 ppm
	Naphthalene	91-20-3	NIOSH REL TWA 10.0 ppm
	Xylene	1330-20-7	NIOSH REL TWA 435 mg/m³
	Xylene	1330-20-7	NIOSH REL TWA 100 ppm
	Naphthalene	91-20-3	NIOSH REL TWA 50.0 mg/m³
	Ethyl Benzene	100-41-4	NIOSH REL TWA 100 ppm
	Ethyl Benzene	100-41-4	NIOSH REL TWA 435 mg/m³
	Naphthalene	91-20-3	NIOSH REL ST 15.0 ppm
	Xylene	1330-20-7	NIOSH REL ST 150 ppm
	Xylene	1330-20-7	NIOSH REL ST 655 mg/m³
	Naphthalene	91-20-3	NIOSH REL ST 75.0 mg/m³
	Ethyl Benzene	100-41-4	NIOSH REL ST 125 ppm
	Ethyl Benzene	100-41-4	NIOSH REL ST 545 mg/m³
	Solvent naphtha (petroleum), heavy arom.	64742-94-5	NIOSH Recommended exposure limit (REL) [for up to a 10-hour workday during a 40-hour workweek]: 100 mg/m³
	Trimethylbenzene	25551-13-7	REL: 125 mg/m³ (25 ppm)
	Solvent naphtha (petroleum), light arom.	64742-95-6	NIOSH Recommended exposure limit (REL) [for up to a 10-hour workday during a 40-hour workweek]: 100 ppm / 400 mg/m3 (Naphtha (coal tar))
	Benzene	71-43-2	NIOSH REL Ca TWA 0.1 ppm
	Benzene	71-43-2	NIOSH REL ST 1 ppm
United States (OSHA)	Cumene	98-82-8	OSHA PEL TWA 50 ppm, 245.0 mg/m³
	Naphthalene	91-20-3	OSHA PEL TWA 10.0 ppm
	Ethyl Benzene	100-41-4	OSHA PEL TWA 100 ppm
	Xylene	1330-20-7	OSHA PEL TWA 435 mg/m³
	Xylene	1330-20-7	OSHA PEL TWA 100 ppm
	Naphthalene	91-20-3	OSHA PEL TWA 50.0 mg/m³
	Ethyl Benzene	100-41-4	OSHA PEL TWA 435 mg/m³
	Toluene	108-88-3	OSHA PEL 300 ppm Ceiling
	Toluene	108-88-3	OSHA PEL TWA 200 ppm
	Toluene	108-88-3	OSHA PEL 500 ppm Peak (10 mins)
	Trimethylbenzene	25551-13-7	TWA: 125 mg/m³ (25 ppm)
	1, 2, 4-Trimethylbenzene	95-63-6	OSHA TWA: 25 ppm / 125 mg/m3

Country (Legal Basis)	Substance	Identifier	Permissible concentration
	Xylene	1330-20-7	OSHA STEL 150 ppm
	Xylene	1330-20-7	OSHA STEL 655 mg/m3
	Solvent naphtha (petroleum), light arom.	64742-95-6	OSHA Z-1 PEL: 100 ppm / 400 mg/m3.
	Benzene	71-43-2	OSHA PEL [1910.1028] TWA 1 ppm
	Benzene	71-43-2	OSHA PEL [1910.1028] ST 5 ppm

Biological limit values:

No biological exposure limits noted for the ingredient(s).

Information on monitoring procedures:

Monitoring of the concentration of substances in the breathing zone of workers or in the general workplace may be required to confirm compliance with an OEL and adequacy of exposure controls.
Biological monitoring may also be appropriate for some substances.

Appropriate engineering controls:

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of use or handling.
Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapor and mists below the applicable workplace exposure limits (Occupational Exposure Limits-OELs) indicated above.
Use explosion-proof ventilation equipment.

Personal protection equipment

Eye and face protection:

Safety goggles or glasses, or appropriate eye protection.

Skin and body protection:

Select glove material impermeable and resistant to the substance.
Wear appropriate clothing to prevent any possibility of skin contact.

Respiratory protection:

If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.

General hygienic measures:

Avoid contact with skin, eyes and clothing.
Wash hands before breaks and at the end of work.
Wash contaminated clothing before reuse.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Clear amber liquid
Odor	Characteristic solvent odor
Odor threshold	Not determined or not available
pH	Not determined or not available
Melting point/freezing point	Not determined or not available
Initial boiling point/range	Not determined or not available
Flash point (closed cup)	109°F
Evaporation rate	Not determined or not available

Flammability (solid, gas)	Not determined or not available
Upper flammability/explosive limit	Not determined or not available
Lower flammability/explosive limit	Not determined or not available
Vapor pressure	Not determined or not available
Vapor density	Not determined or not available
Density	Not determined or not available
Relative density	0.902 g/cm³
Solubilities	Insoluble in water.
Partition coefficient (n-octanol/water)	Not determined or not available
Auto/Self-ignition temperature	Not determined or not available
Decomposition temperature	Not determined or not available
Dynamic viscosity	Not determined or not available
Kinematic viscosity	10.2 mm2/s at 40°C
Explosive properties	Not determined or not available
Oxidizing properties	Not determined or not available

Other information

SECTION 10: Stability and reactivity

Reactivity:
Does not react under normal conditions of use and storage.

Chemical stability:
Stable under normal conditions of use and storage.

Possibility of hazardous reactions:
None under normal conditions of use and storage.

Conditions to avoid:
Prevent exposure to heat, sparks, flame and other sources of ignition.

Incompatible materials:
Strong oxidizing agents.

Hazardous decomposition products:
CO, CO_2.

SECTION 11: Toxicological information

Acute toxicity

Assessment: Harmful if inhaled

Product data: No data available.

Substance data:

Name	Route	Result
Solvent naphtha (petroleum), heavy arom.	oral	LD50 - Rat: >5000 mg/kg
1,2,4,5-Tetramethylbenzene	oral	LD50 Rat: 6989 mg/kg
Toluene	dermal	LD50 Rabbit: 12,000 mg/kg
	inhalation	LC50 Rat: 25.7 mg/L
	oral	LD50 Rat: 5000 mg/kg
Naphthalene	oral	LD50 Mouse: 316 mg/kg

Name	Route	Result
Xylene	dermal	LD50 Rabbit: > 1,700 mg/kg
	oral	LD50 Mouse: 5,251 mg/kg
	inhalation	LC50 Rat: 5,000 ppm (4 h)
Ethyl Benzene	inhalation	LC50 Rat: 4000 ppm (4 hr)
	dermal	LD50 Rabbit: 17,800 mg/kg
	oral	LD50 Rat: 5460 mg/kg
1, 2, 4-Trimethylbenzene	inhalation	LC50 - Rat - 18,000 mg/m³
	oral	LD50 Rat: 6,000 mg/kg
Cumene	oral	LD50 Mouse: 12,750 mg/kg
	dermal	LD50 Rabbit: 10,600 mg/kg
1,2,3,5-Tetramethylbenzene	oral	LD50 - Rat - 5,157 mg/kg

Skin corrosion/irritation

Assessment: Causes skin irritation

Product data:

No data available.

Substance data:

Name	Result
Xylene	Causes skin irritation.
Trimethylbenzene	Causes skin irritation.
Benzene	Causes skin irritation
1, 2, 4-Trimethylbenzene	Causes skin irritation.
Toluene	Causes skin irritation.

Serious eye damage/irritation

Assessment: Causes serious eye irritation

Product data:

No data available.

Substance data:

Name	Result
Trimethylbenzene	Causes serious eye irritation.
Benzene	Causes serious eye irritation
1, 2, 4-Trimethylbenzene	Causes serious eye irritation.
1,2,3,5-Tetramethylbenzene	Irritating effect on the eyes.

Respiratory or skin sensitization

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data: No data available.

Carcinogenicity

Assessment: Suspected of causing cancer

Product data: No data available.

Substance data:

Name	Species	Result
Solvent naphtha (petroleum), light arom.	Not applicable.	Component may cause cancer.
Benzene	Benzene	Confirmed human carcinogen.
Naphthalene	Not applicable.	Suspected of causing cancer.

International Agency for Research on Cancer (IARC):

Name	Classification
Xylene	Group 3 - Not classifiable as to its carcinogenicity to humans
Cumene	Group 2B - Possibly carcinogenic to humans
Benzene	Group 1 - Carcinogenic to humans
Naphthalene	Group 2B - Possibly carcinogenic to humans
Ethyl Benzene	Group 2B - Possibly carcinogenic to humans
Toluene	Group 3 - Not classifiable as to its carcinogenicity to humans

National Toxicology Program (NTP):

Name	Classification
Cumene	Reasonably anticipated to be human carcinogens
Benzene	Known to be human carcinogens
Naphthalene	Reasonably anticipated to be human carcinogens

Germ cell mutagenicity

Assessment: Based on available data, the classification criteria are not met.

Product data:
No data available.

Substance data:

Name	Result
Solvent naphtha (petroleum), light arom.	May cause genetic defects.
Benzene	May cause genetic defects.

Reproductive toxicity

Assessment: Suspected of damaging fertility or the unborn child

Product data:
No data available.

Substance data:

Name	Result
Toluene	Suspected of damaging the unborn child.
Diethylene Glycol Methyl Ether	Suspected of damaging fertility or the unborn child.

Specific target organ toxicity (single exposure)

Assessment: May cause respiratory irritation May cause drowsiness or dizziness

Product data:
No data available.

Substance data:

Name	Result
1, 2, 4-Trimethylbenzene	May cause respiratory irritation.

Name	Result
Cumene	May cause respiratory irritation to the upper respiratory tract via inhalation exposure.
Toluene	May cause drowsiness or dizziness.

Specific target organ toxicity (repeated exposure)

Assessment: May cause damage to organs through prolonged or repeated exposure

Product data:

No data available.

Substance data:

Name	Result
Benzene	Causes damage to the organs through prolonged or repeated exposure.
Ethyl Benzene	May cause damage to hearing organs through prolonged or repeated exposure.
Toluene	May cause damage to organs through prolonged or repeated exposure.

Aspiration toxicity

Assessment: May be fatal if swallowed and enters airways

Product data:

No data available.

Substance data:

Name	Result
Cumene	May be fatal if swallowed and enters airways.
Benzene	May be fatal if swallowed and enters airways.
Solvent naphtha (petroleum), heavy arom.	May be fatal if swallowed and enters airways.
Ethyl Benzene	May be fatal if swallowed and enters airway.
Toluene	May be fatal if swallowed and enters airways.

Information on likely routes of exposure:

No data available.

Symptoms related to the physical, chemical and toxicological characteristics:

No data available.

Other information:

No data available.

SECTION 12: Ecological information

Acute (short-term) toxicity

Assessment: Toxic to aquatic life

Product data: No data available.

Substance data:

Name	Result
Naphthalene	LC50 - Opossum Shrimp - 0.85 mg/L - 96 h
	LC50 - Melanotaenia fluviatilis (Crimson-Spotted Rainbowfish) - 0.213 mg/L - 96 h

Chronic (long-term) toxicity

Product data: No data available.

Substance data:

Name	Result
1, 2, 4-Trimethylbenzene	LC50 - Pimephales promelas - 7.72 mg/L - 96 h
Cumene	LC50 Cyprinodon variegatus: 4.7 mg/L (96 hr)
	EC50 Daphnia magna: 2.14 mg/L (48 hr)

Persistence and degradability

Product data: No data available.

Substance data:

Name	Result
Xylene	Readily biodegradable in water.
1, 2, 4-Trimethylbenzene	Readily biodegradable, but failing 10-day window.
Cumene	Readily biodegradable in water.
Toluene	Readily biodegradable in water.

Bioaccumulative potential

Product data: No data available.

Substance data:

Name	Result
Xylene	BCF: >8.1 - <25.9
1, 2, 4-Trimethylbenzene	Calculated BCF: 243
Cumene	Calculated BCF: 94.69 L/kg (low potential for bioconcentration is to be expected)
Toluene	BCF: 90

Mobility in soil

Product data: No data available.

Substance data:

Name	Result
Xylene	Moderately Mobile (Log Koc: 2.73)
1, 2, 4-Trimethylbenzene	Slightly Mobile (log Koc: 3.04)
Cumene	Moderately Mobile (Calculated log Koc: 2.946)
Toluene	Moderately Mobile (Calculated Koc: 205)

Other adverse effects: No data available.

SECTION 13: Disposal considerations

Disposal methods:

It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory entities

SECTION 14: Transport information

United States Transportation of dangerous goods (49 CFR DOT)

UN number	NA 1993
UN proper shipping name	Combustible Liquid, N.O.S. (Xylene, Trimethylbenzene)
UN transport hazard class(es)	3 
Packing group	III
Environmental hazards	None

Special precautions for user	None
Passenger air/rail	60L
Cargo aircraft only	220L
Stowage category	A
Additional Information	Pursuant to 49 CFR 173.120(b)(2) and 49 CFR 173.150(f), a flammable liquid with a flash point at or above 100 degrees fahrenheit may be reclassified as a combustible liquid for transportation within the U.S. by motor vehicle or rail only. This material is not regulated for US DOT transportation in quantities less than 119 gallons.

International Maritime Dangerous Goods (IMDG)

UN number	1993
UN proper shipping name	Flammable Liquids, N.O.S. (Xylene, Trimethylbenzene)
UN transport hazard class(es)	3 
Packing group	III
Environmental hazards	None
Special precautions for user	None
EmS number	F-E, S-E
Stowage category	A
Excepted quantities	E1
Limited quantity	5L

International Air Transport Association Dangerous Goods Regulations (IATA-DGR)

UN number	1993
UN proper shipping name	Flammable Liquids, N.O.S. (Xylene, Trimethylbenzene)
UN transport hazard class(es)	3 
Packing group	III
Environmental hazards	None
Special precautions for user	None
ERG code	3L
Excepted quantities	E1
Passenger and cargo	60L
Cargo aircraft only	220L
Limited quantity	10L

SECTION 15: Regulatory information

United States regulations

Inventory listing (TSCA): All components are either listed or exempt.

Significant New Use Rule (TSCA Section 5): Not determined.

Export notification under TSCA Section 12(b): Not determined.

SARA Section 302 extremely hazardous substances: Not listed.

SARA Section 313 toxic chemicals: Not listed.

CERCLA:

1330-20-7	Xylene	Listed	100
108-88-3	Toluene	Listed	1000
71-43-2	Benzene	Listed	10
98-82-8	Cumene	Listed	5000
91-20-3	Naphthalene	Listed	100
100-41-4	Ethyl Benzene	Listed	1000

RCRA:

1330-20-7	Xylene	Listed	U239
108-88-3	Toluene	Listed	U220
98-82-8	Cumene	Listed	U055
71-43-2	Benzene	Listed	U019
91-20-3	Naphthalene	Listed	U165

Section 112(r) of the Clean Air Act (CAA): Not determined.

Massachusetts Right to Know:

1330-20-7	Xylene	Listed
64742-95-6	Solvent naphtha (petroleum), light arom.	Listed
25551-13-7	Trimethylbenzene	Listed
95-63-6	1, 2, 4-Trimethylbenzene	Listed
98-82-8	Cumene	Listed
71-43-2	Benzene	Listed
64742-94-5	Solvent naphtha (petroleum), heavy arom.	Listed
91-20-3	Naphthalene	Listed
95-93-2	1,2,4,5-Tetramethylbenzene	Not Listed
527-53-7	1,2,3,5-Tetramethylbenzene	Not Listed
100-41-4	Ethyl Benzene	Listed
108-88-3	Toluene	Listed
111-77-3	Diethylene Glycol Methyl Ether	Listed

New Jersey Right to Know:

1330-20-7	Xylene	Listed
64742-95-6	Solvent naphtha (petroleum), light arom.	Listed
25551-13-7	Trimethylbenzene	Listed
95-63-6	1, 2, 4-Trimethylbenzene	Listed
98-82-8	Cumene	Listed
71-43-2	Benzene	Not Listed
64742-94-5	Solvent naphtha (petroleum), heavy arom.	Listed
91-20-3	Naphthalene	Listed
95-93-2	1,2,4,5-Tetramethylbenzene	Not Listed

527-53-7	1,2,3,5-Tetramethylbenzene	Not Listed
100-41-4	Ethyl Benzene	Listed
108-88-3	Toluene	Listed
111-77-3	Diethylene Glycol Methyl Ether	Listed

New York Right to Know:

1330-20-7	Xylene	Listed
64742-95-6	Solvent naphtha (petroleum), light arom.	Not Listed
25551-13-7	Trimethylbenzene	Listed
95-63-6	1, 2, 4-Trimethylbenzene	Listed
98-82-8	Cumene	Listed
71-43-2	Benzene	Not Listed
64742-94-5	Solvent naphtha (petroleum), heavy arom.	Listed
91-20-3	Naphthalene	Listed
95-93-2	1,2,4,5-Tetramethylbenzene	Not Listed
527-53-7	1,2,3,5-Tetramethylbenzene	Not Listed
100-41-4	Ethyl Benzene	Listed
108-88-3	Toluene	Listed
111-77-3	Diethylene Glycol Methyl Ether	Listed

Pennsylvania Right to Know:

1330-20-7	Xylene	Listed
64742-95-6	Solvent naphtha (petroleum), light arom.	Listed
25551-13-7	Trimethylbenzene	Listed
95-63-6	1, 2, 4-Trimethylbenzene	Listed
98-82-8	Cumene	Listed
71-43-2	Benzene	Listed
64742-94-5	Solvent naphtha (petroleum), heavy arom.	Listed
91-20-3	Naphthalene	Listed
95-93-2	1,2,4,5-Tetramethylbenzene	Not Listed
527-53-7	1,2,3,5-Tetramethylbenzene	Not Listed
100-41-4	Ethyl Benzene	Listed
108-88-3	Toluene	Listed
111-77-3	Diethylene Glycol Methyl Ether	Listed

California Proposition 65:

⚠**WARNING**: This product can expose you to chemicals including Cumene, Naphthalene and Ethyl Benzene, which are known to the State of California to cause cancer, and Toluene, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

⚠**WARNING**: This product can expose you to Benzene, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to

www.P65Warnings.ca.gov.

SECTION 16: Other information

Abbreviations and Acronyms: None

Disclaimer:

This product has been classified in accordance with OSHA HCS 2012 guidelines. The information provided in this SDS is correct, to the best of our knowledge, based on information available. The information given is designed only as a guidance for safe handling, use, storage, transportation and disposal and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials, unless specified in the text. The responsibility to provide a safe workplace remains with the user.

NFPA: 3-2-0

HMIS: 3-2-0-X

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End of Safety Data Sheet