

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

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Medium Clearcoat Activator

SECTION 1: Identification

Product Identifier

Product Name: Medium Clearcoat Activator

Product code: SMR-1102

Recommended Use of the Product and Restriction on Use

Relevant Identified Uses: Activator

Uses Advised Against: No other uses are advised,

Reasons Why Uses Advised Against: Not determined or not applicable.

Manufacturer or Supplier Details

Manufacturer: United States

SpeedoKote LLC. 5565 N. Webster St. Dayton, OH 45414 937-280-0091 www.speedokote.com

Emergency Telephone Number:

United States

Chemtrec 800-424-9300 (24 hours)

SECTION 2: Hazard(s) Identification

GHS Classification:

Flammable liquids, category 2 Eye irritation, category 2A Respiratory sensitization, category 1 Skin sensitization, category 1 Germ cell mutagenicity, category 1B

Carcinogenicity, category 1B

Specific target organ toxicity - repeated exposure, category 2

Label elements

Hazard Pictograms:







Signal Word: Danger

Hazard statements:

H225 Highly flammable liquid and vapor

H319 Causes serious eye irritation

H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled

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H317 May cause an allergic skin reaction

H340 May cause genetic defects (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard).

H350 May cause cancer (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard).

H373 May cause damage to organs (state all organs affected, if known) through prolonged or repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard).

Precautionary Statements:

- P210 Keep away from sparks, open flames and hot surfaces. No smoking.
- P233 Keep container tightly closed
- P240 Ground/bond container and receiving equipment
- P241 Use explosion-proof electrical, ventilating, and lighting equipment.
- P242 Use only non-sparking tools
- P243 Take precautionary measures against static discharge
- P280 Wear protective gloves, protective clothing, eye protection and face protection.
- P264 Wash skin thoroughly after handling.
- P261 Avoid breathing dust/fume/gas/mist/vapors/spray
- P284 [In case of inadequate ventilation] wear respiratory protection
- P272 Contaminated work clothing must not be allowed out of the workplace
- P201 Obtain special instructions before use
- P202 Do not handle until all safety precautions have been read and understood
- P260 Do not breathe dust/fume/gas/mist/vapors/spray
- P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower
- P370+P378 In case of fire: Use agents recommended in Section 5 to extinguish.
- 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 attention.
- P304+P341 IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing
- P342+P311 If experiencing respiratory symptoms: Call a doctor or physician.
- P302+P352 IF ON SKIN: Wash with plenty of water and soap.
- P333+P313 If skin irritation or rash occurs: Get medical attention.
- P321 Specific treatment (see Sections 4-8 of this SDS and any supplemental information on the product label).
- P363 Wash contaminated clothing before reuse
- P308+P313 If exposed or concerned: Get medical attention.
- P314 Get medical attention if you feel unwell.
- P403+P235 Store in a well-ventilated place. Keep cool
- P405 Store locked up
- P501 Dispose of contents and container in accordance with federal, state and local regulations.

Hazards Not Otherwise Classified: None

SECTION 3: Composition/Information on Ingredients

Identification	Name	Weight %
CAS Number: 79-20-9	Methyl acetate	5-15

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CAS Number: 28182-81-2	Hexamethylene diisocyanate, oligomers	5-15
CAS Number: 1330-20-7	Xylene	5-15
CAS Number: 53880-05-0	1,5-diisocyanato-1,3,3-trimethylcyclohexane	1-5
CAS Number: 64742-95-6	Solvent naphtha (petroleum), light arom.	1-5
CAS Number: 100-41-4	Ethylbenzene	1-5
CAS Number: 123-86-4	n-Butyl acetate	<1
CAS Number: 25551-13-7	Trimethylbenzene	<1
CAS Number: 95-63-6	1, 2, 4-Trimethylbenzene	<1
CAS Number: 822-06-0	Hexamethylene diisocyanate	<1
CAS Number: 98-82-8	Cumene	<1
CAS Number: 4098-71-9	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	<1
CAS Number: 25155-15-1	Cymene	<1

Additional Information: None

SECTION 4: First Aid Measures

Description of First Aid Measures

General Notes:

Show this Safety Data Sheet to the doctor in attendance.

After Inhalation:

If inhaled, remove person to fresh air and place in a position comfortable for breathing. Keep person at rest. If breathing is difficult, administer oxygen. If breathing has stopped, provide artificial respiration. If symptoms develop or persist, seek medical advice/attention.

If inhaled, remove person to fresh air and place in a position comfortable for breathing. Keep person at rest. If breathing is difficult, administer oxygen. If breathing has stopped, provide artificial respiration. If experiencing respiratory symptoms, seek medical advice/attention.

If inhaled, remove person to fresh air and place in a position comfortable for breathing. Keep person at rest. If breathing is difficult, administer oxygen. If breathing has stopped, provide artificial respiration. If exposed, seek medical advice/attention.

After Skin Contact:

Remove contaminated clothing and shoes. Rinse skin with copious amounts of water [shower] for several minutes. Launder contaminated clothing before reuse. If symptoms develop or persist, seek medical advice/attention.

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After Eve Contact:

Rinse eyes with plenty of water for several minutes. Remove contact lenses if present and easy to do so. Protect unexposed eye. If symptoms develop or persist, seek medical advice/attention.

Rinse eyes with plenty of gently flowing lukewarm water for 15 minutes. Remove contact lenses if present and easy to do so. Protect unexposed eye. If symptoms develop or persist, seek medical advice/attention.

After Swallowing:

If swallowed, DO NOT induce vomiting unless told to do so by a physician or poison control center. Rinse mouth with water. Never give anything by mouth to an unconscious person. If spontaneous vomiting occurs, place on the left side with head down to prevent aspiration of liquid into the lungs. If symptoms develop or persist, seek medical advice/attention.

Most Important Symptoms and Effects, Both Acute and Delayed

Acute Symptoms and Effects:

Product is highly flammable. Exposure to sources of ignition may cause physical injury.

Eye contact may result in irritation, redness, pain, inflammation, itching, burning and tearing. Inhalation exposure may cause allergy, asthma symptoms or breathing difficulties. Symptoms may include cough, chronic phlegm, shortness of breath, wheezing and chest tightness. Symptoms may be delayed.

Dermal exposure may cause an allergic skin reaction. Symptoms may include irritation, redness, pain, rash, inflammation, itching, burning and dermatitis.

Delayed Symptoms and Effects:

Effects are dependent on exposure (dose, concentration, contact time).

Exposure may cause genetic defects. Effects are dependent on exposure (dose, concentration, contact time).

Exposure may cause cancer. Effects are dependent on exposure (dose, concentration, contact time). May cause damage to organs through prolonged or repeated exposure. Effects are dependent on exposure (dose, concentration, contact time).

Immediate Medical Attention and Special Treatment

Specific Treatment:

Skin/eye burns require immediate treatment.

Notes for the Doctor:

Treat symptomatically.

SECTION 5: Firefighting Measures

Extinguishing Media

Suitable Extinguishing Media:

Dry chemical, CO2, water spray or alcohol-resistant foam.

Water mist/fog, carbon dioxide, dry chemical or alcohol resistant foam.

Unsuitable Extinguishing Media:

Do not use water jet.

Specific Hazards During Fire-Fighting:

Highly flammable liquid. Will be easily ignitable by heat, sparks or flames. Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and flash back. Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks). Vapor explosion hazard indoors, outdoors or in sewers. Runoff to sewer may create fire or explosion hazard. Containers may explode when heated. Inhalation or contact with material may irritate or burn skin and eyes. Fire may produce irritating, corrosive and/or toxic gases. Vapors may cause dizziness or suffocation.

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Thermal decomposition may produce irritating/toxic fumes/gases.

Special Protective Equipment for Firefighters:

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full-face piece operated in positive pressure mode.

Special precautions:

Evacuate non-essential personnel. Ventilate closed spaces before entering. Consider initial evacuation for 300 meters in all directions. If tank/rail car is involved in the fire, ISOLATE for 800 meters in all directions. Fight fire from a maximum distance. Move containers from fire area if you can do it without risk. Use water spray/fog for cooling fire exposed containers. Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank. Always stay away from tanks engulfed in fire. For massive fire, use unmanned hose holders or monitor nozzles. If this is impossible, withdraw from area and let fire burn. Stand by, at a safe distance, with extinguisher ready for possible re-ignition. A vapor-suppressing foam may be used to reduce vapors. Avoid unnecessary run-off of extinguishing media which may cause pollution. Do not handle damaged containers unless specialized to do so.

Avoid contact with skin, eyes, hair and clothing. Do not breathe fumes/gas/mists/aerosols/vapors/dusts. Move containers from fire area if safe to do so. Use water spray/fog for cooling fire exposed containers. Avoid unnecessary run-off of extinguishing media which may cause pollution.

SECTION 6: Accidental Release Measures

Personal Precautions, Protective Equipment, and Emergency Procedures:

Evacuate unnecessary personnel. Ventilate area. Extinguish any sources of ignition. All equipment used when handling the product must be grounded. Wear recommended personal protective equipment (see Section 8). Avoid contact with skin, eyes and clothing. Avoid breathing mist, vapor, dust, fume and spray. Do not walk through spilled material. Wash thoroughly after handling.

Evacuate unnecessary personnel. Ventilate area. Extinguish any sources of ignition. Wear recommended personal protective equipment (see Section 8). Avoid contact with skin, eyes and clothing. Avoid breathing mist, vapor, dust, fume and spray. Do not walk through spilled material. Wash thoroughly after handling. Evacuate unnecessary personnel. Ventilate area. Extinguish any sources of ignition. Wear recommended personal protective equipment (see Section 8). Do not get on skin, eyes or on clothing. Avoid breathing mist, vapor, dust, fume and spray. Do not walk through spilled material. Wash thoroughly after handling. Remove contaminated clothing and launder before reuse.

Environmental Precautions:

Prevent further leakage or spillage if safe to do so. Prevent from reaching drains, sewers and waterways. Discharge into the environment must be avoided.

Methods and Material for Containment and Cleaning Up:

Do not touch damaged containers or spilled material unless wearing appropriate personal protective clothing. Stop leak if you can do it without risk. A vapor-suppressing foam may be used to reduce vapors. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers for future disposal. Dispose of in accordance with all applicable regulations (see Section 13).

Do not touch damaged containers or spilled material unless wearing appropriate personal protective clothing. Stop leak if you can do it without risk. Contain and collect spillage and place in suitable container for future disposal. Dispose of in accordance with all applicable regulations (see Section 13).

Do not touch damaged containers or spilled material unless wearing appropriate personal protective clothing. Avoid breathing dust, mist, fumes, vapors or spray. Stop leak if you can do it without risk. Contain and collect spillage and place in suitable container for future disposal. Dispose of in accordance with all applicable regulations (see Section 13).

Reference to Other Sections:

For personal protective equipment see Section 8. For disposal see Section 13.

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SECTION 7: Handling and Storage

Precautions for Safe Handling:

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating and lighting equipment. Take action to prevent static discharges. Handle containers with caution. Use appropriate personal protective equipment (see Section 8). Use only with adequate ventilation. Avoid breathing mist/vapor/spray/dust. Do not eat, drink, smoke, or use personal products when handling chemical substances. Avoid contact with skin, eyes and clothing. Wash affected areas thoroughly after handling. Keep away from incompatible materials (See Section 10). Keep containers tightly closed when not in use.

Use appropriate personal protective equipment (see Section 8). Use only with adequate ventilation. Avoid breathing mist/vapor/spray/dust. Do not eat, drink, smoke, or use personal products when handling chemical substances. Avoid contact with skin, eyes and clothing. Wash affected areas thoroughly after handling. Keep away from incompatible materials (See Section 10). Keep containers tightly closed when not in use.

Conditions for Safe Storage, Including Any Incompatibilities:

Store in cool, dry, well-ventilated location out of direct sunlight. Keep away from food and beverages. Protect from freezing and physical damage. Store away from heat, open flames and other sources of ignition. Keep container tightly sealed. Store away from incompatible materials (See Section 10).

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
OSHA	Ethylbenzene :		8-Hour TWA-PEL: 435 mg/m ³ (100 ppm)
	Ethylbenzene	100-41-4	STEL: 545 mg/m³ (125 ppm)
	n-Butyl acetate	123-86-4	8-Hour TWA-PEL: 710 mg/m ³ (150 ppm)
	n-Butyl acetate	123-86-4	STEL: 950 mg/m³ (200 ppm)
	Xylene	1330-20-7	8-Hour TWA-PEL: 435 mg/m ³ (100 ppm)
	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	4098-71-9	8-Hour TWA-PEL: 0.005 ppm
	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	4098-71-9	STEL: 0.02 ppm
	Methyl acetate	79-20-9	8-Hour TWA-PEL: 610 mg/m ³ (200 ppm)
	Methyl acetate	79-20-9	STEL: 760 mg/m³ (250 ppm)
	Cumene	98-82-8	8-Hour TWA-PEL: 245 mg/m ³ (50 ppm)
NIOSH	Ethylbenzene	100-41-4	REL-TWA: 435 mg/m ³ (100 ppm [10-hr])
	Ethylbenzene	100-41-4	15-Minute STEL: 545 mg/m³ (125 ppm)
	Ethylbenzene	100-41-4	IDLH: 800 ppm
	n-Butyl acetate	123-86-4	REL-TWA: 710 mg/m ³ (150 ppm)
	n-Butyl acetate	123-86-4	STEL: 950 mg/m³ (200 ppm)
	n-Butyl acetate	123-86-4	IDLH: 1700 ppm
	Xylene	1330-20-7	REL-TWA: 435 mg/m³ (100 ppm [up to 10 hr])

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Country (Legal Basis)	Substance	Identifier	Permissible concentration
	Xylene	1330-20-7	STEL: 655 mg/m³ (150 ppm)
	Xylene	1330-20-7	IDLH: 900 ppm
	Trimethylbenzene	25551-13-7	REL-TWA: 125 mg/m³ (25 ppm; [for up to a 10-hour workday)
	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	4098-71-9	REL: 0.045 mg/m³ (0.005 ppm [10-hour workday])
	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	4098-71-9	STEL: 0.18 mg/m³ (0.02 ppm)
	Methyl acetate	79-20-9	REL-TWA: 610 mg/m³ (200 ppm [up to 10 hr])
	Methyl acetate	79-20-9	STEL: 760 mg/m ³ (250 ppm)
	Methyl acetate	79-20-9	IDLH: 3100 ppm
	1, 2, 4-Trimethylbenzene	95-63-6	REL-TWA: 125 mg/m³ (25 ppm [up to 10 hr])
	Cumene	98-82-8	REL-TWA: 245 mg/m³ (50 ppm [10-hour workday])
	Cumene	98-82-8	IDLH: 900 ppm
	Hexamethylene diisocyanate	822-06-0	Ceiling Limit: 0.14 mg/m³ (0.02 ppm [10-min])
	Hexamethylene diisocyanate	822-06-0	REL-TWA: 0.035 mg/m³ (0.005 ppm [up to 10 hr])
United States(California)	Ethylbenzene	100-41-4	8-Hour TWA-PEL: 22 mg/m³ (5 ppm)
	Ethylbenzene	100-41-4	15-Minute STEL: 130 mg/m³ (30 ppm)
	Ethylbenzene	100-41-4	REL: 2000 ug/m³ (chronic inhalation)
	n-Butyl acetate	123-86-4	8-Hour TWA-PEL: 710 mg/m ³ (150 ppm)
	n-Butyl acetate	123-86-4	15-Minute STEL: 0 mg/m³ (200 ppm)
	Xylene	1330-20-7	8-Hour TWA-PEL: 435 mg/m ³ (100 ppm)
	Xylene	1330-20-7	15-Minute STEL: 635 mg/m³ (150 ppm)
	Xylene	1330-20-7	PEL Ceiling: 300 ppm
	Xylene	1330-20-7	REL: 22000 ug/m³ (acute inhalation)
	Xylene	1330-20-7	REL: 700 ug/m³ (chronic inhalation)
	Trimethylbenzene	25551-13-7	8-Hour TWA-PEL: 125 mg/m ³ (25 ppm)
	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	4098-71-9	8-Hour TWA-PEL: 0.005 ppm
	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	4098-71-9	15-Minute STEL: 0.02 ppm
	Methyl acetate	79-20-9	8-Hour TWA: 610 mg/m³ (200 ppm)
	Methyl acetate	79-20-9	15-Minute STEL: 760 mg/m³ (250 ppm)
	1, 2, 4-Trimethylbenzene	95-63-6	8-Hour TWA: 125 mg/m³ (25 ppm)
	Cumene	98-82-8	8-Hour TWA: 245 mg/m³ (50 ppm)

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Country (Legal Basis)	Substance	Identifier	Permissible concentration
	Hexamethylene diisocyanate	822-06-0	8-Hour TWA-PEL: 0.034 mg/m ³ (0.005 ppm)
ACGIH	Ethylbenzene	100-41-4	8-Hour TWA: 20 ppm
	n-Butyl acetate	123-86-4	TLV-TWA: 50 ppm
	n-Butyl acetate	123-86-4	15-Minute STEL: 150 ppm
	Xylene	1330-20-7	8-Hour TWA: 100 ppm
	Xylene	1330-20-7	15-Minute STEL: 150 ppm
	Trimethylbenzene	25551-13-7	TLV-TWA: 10 ppm (8 hr)
	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	4098-71-9	8-Hour TWA: 0.045 mg/m ³ (0.005 ppm)
	Methyl acetate	79-20-9	TLV-TWA: 200 ppm (8 hr)
	Methyl acetate	79-20-9	15-Minute STEL: 250 ppm
	1, 2, 4-Trimethylbenzene	95-63-6	TLV-TWA: 10 ppm (8 hr)
	Cumene	98-82-8	TLV-TWA: 5 ppm (8 hr)
	Hexamethylene diisocyanate	822-06-0	8-Hour TWA: 0.005 ppm

Biological Limit Values:

Country (Legal Basis)	Substance	Identifi er	Determinant	Specimen	Sampling time	Permissible limits
ACGIH	Ethylbenzene	4	Sum of mandelic acid and phenylglyoxylic acid	Creatinine in urine	End of shift.	0.15 g/g
	Xylene	I	1 1.7 11.	Creatinine in urine	End of shift.	1.5 g/g
	Hexamethylene diisocyanate	0	Hexamethylened iamine (with hydrolysis)	Creatinine in urine	End of shift	15 μg/g

Information on Monitoring Procedures:

Not determined or not applicable.

Appropriate Engineering Controls:

Emergency eye wash stations and safety showers should be available in the immediate vicinity of use or handling. Provide adequate ventilation to maintain the airborne concentrations of vapor, mists, and/or dusts below the applicable workplace exposure limits, while observing recognized national standards (or equivalent).

Personal Protection Equipment

Eye and Face Protection:

Safety glasses or goggles. Use eye protection equipment that has been tested and approved by recognized national standards (or equivalent).

Skin and Body Protection:

Chemical resistant, impervious gloves approved by the appropriate standards. Gloves must be inspected prior to use. Avoid skin contact with used gloves. Appropriate techniques should be used to remove used gloves and contaminated clothing. Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Ensure that all personal protective equipment is approved by recognized national standards (or equivalent).

Respiratory Protection:

If engineering controls do not maintain airborne concentrations below the applicable workplace exposure limits, or to an acceptable level (if exposure limits have not been established), a respirator approved by

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recognized national standards (or equivalent) must be worn.

If engineering controls do not maintain airborne concentrations below the applicable workplace exposure limits, or to an acceptable level (if exposure limits have not been established), a respirator approved by recognized national standards (or equivalent) must be worn. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.

General Hygienic Measures:

When handling chemical products, do not eat, drink or smoke. Wash hands after handling, before breaks, and at the end of the workday. Avoid contact with skin, eyes and clothing. Wash contaminated clothing before reuse. Perform routine housekeeping.

SECTION 9: Physical and Chemical Properties

Information on Basic Physical and Chemical Properties

Appearance	Liquid
Odor	Solvent
Odor threshold	Not determined or not available.
рН	Not determined or not available.
Melting point/freezing point	Not determined or not available.
Initial boiling point/range	55.6 C
Flash point (closed cup)	-15.6 c
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	Not determined or not available.
Solubilities	Not determined or not available.
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	Not determined or not available.
Explosive properties	Not determined or not available.
Oxidizing properties	Not determined or not available.

SECTION 10: Stability and Reactivity

Reactivity:

Not reactive under recommended handling and storage conditions.

Chemical Stability:

Stable under recommended handling and storage conditions.

Possibility of Hazardous Reactions:

Hazardous reactions are not anticipated under recommended conditions of handling and storage.

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Conditions to Avoid:

Extreme heat, open flames, hot surfaces, sparks, ignition sources, static electricity and incompatible materials. Vapor accumulation in low or confined areas.

Extreme heat, open flames, hot surfaces, sparks, ignition sources and incompatible materials.

Incompatible Materials:

None known.

Hazardous Decomposition Products:

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological Information

Acute Toxicity

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

Product Data: No data available.

Name	Route	Result	
Ethylbenzene	inhalation	LC50 Rat: 17.8 mg/L (4 hr [vapor])	
	oral	LD50 Rat: 3500 mg/kg	
	dermal	LD50 Rabbit: 15,400 mg/kg	
n-Butyl acetate	oral	LD50 Rat: 10,760 mg/kg	
	dermal	LD50 Rabbit: > 14,112 mg/kg	
Xylene	dermal	LD50 Rabbit: 1700 mg/kg	
	inhalation	LC50 Rat: 27.1 mg/L (4 hr [vapor])	
	oral	LD50 Rat: 3523 mg/kg	
Trimethylbenzene	Oral ATE	LD50 Rat: 500 mg/kg	
	Dermal ATE	LD50 Rabbit: 1100 mg/kg	
Hexamethylene diisocyanate,	inhalation	LC50 Rat (female): 390 mg/m³ (4 hr [aerosol])	
oligomers	oral	LD50 Rat: > 2500 mg/kg	
	dermal	LD50 Rabbit: > 2000 mg/kg	
5-isocyanato-1-	inhalation	LC50 Rat: 0.135 mg/L (4 hr [mist])	
(isocyanatomethyl)-1,3,3-	oral	LD50 Rat: 1097 mg/kg	
trimethylcyclohexane	dermal	LD50 Rabbit: 1060 - 4780 mg/kg	
Solvent naphtha (petroleum),	oral	LD50 Rat: >5000 mg/kg	
light arom.	dermal	LD50 Rabbit: >2000 mg/kg	
	inhalation	LC50 Rat: >4.96 mg/L (4 hr [vapor])	
Methyl acetate	oral	LD50 Rabbit: 3705 mg/kg	
	dermal	LD50 Rabbit: >5000 mg/kg	
	inhalation	LC50 Rabbit: >49.2 mg/L (4 hr [Vapor])	
Hexamethylene diisocyanate	oral	LD50 Rat: 959 mg/m³	
	inhalation	LC50 Rat: 0.124 mg/L (4 hr [Vapor])	
	dermal	LD50 Rat: >7000 mg/kg	
1, 2, 4-Trimethylbenzene	inhalation	LC50 Rat: 10.2 mg/L (4 hr [vapor])	
	oral	LD50 Rat: 6000 mg/kg	
	dermal	LD50 Rat: >3440 mg/kg	

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Name	Route	Result		
Cumene	oral	LD50 Rat: 2700 mg/kg		
	dermal	LD50 Rabbit: > 3160 mg/kg		
	inhalation	LC50 Rat: 10 mg/L (7 hr [Vapour])		
1,5-diisocyanato-1,3,3-	oral	LD50 Rat: > 14,000 mg/kg		
trimethylcyclohexane	inhalation	LC50 Rat: > 5.01 mg/L (4 hr [aerosol])		

Skin Corrosion/Irritation

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

Product Data: No data available. **Substance Data:**

Name	Result
Xylene	Causes skin irritation.
Trimethylbenzene	Causes skin irritation.
5-isocyanato-1- (isocyanatomethyl)-1,3,3- trimethylcyclohexane	Causes skin irritation.
Hexamethylene diisocyanate	Causes skin irritation.
1, 2, 4-Trimethylbenzene	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.
5-isocyanato-1- (isocyanatomethyl)-1,3,3- trimethylcyclohexane	Causes serious eye irritation.
Methyl acetate	Causes serious eye irritation.
Hexamethylene diisocyanate	Causes serious eye irritation.
1, 2, 4-Trimethylbenzene	Causes serious eye irritation.

Respiratory or Skin Sensitization

Assessment:

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

May cause an allergic skin reaction.

Product Data:

No data available.

Name	Result
Hexamethylene diisocyanate,	May cause an allergic skin reaction.
oligomers	

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Name	Result
	May cause an allergic skin reaction.
(isocyanatomethyl)-1,3,3- trimethylcyclohexane	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
1,5-diisocyanato-1,3,3- trimethylcyclohexane	May cause an allergic skin reaction.
Hexamethylene diisocyanate	May cause an allergic skin reaction.
	May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Carcinogenicity

Assessment:

May cause cancer.

Product Data: No data available.

Substance Data:

Name	Species	Result
Solvent naphtha (petroleum), light arom.		May cause cancer. Animals exposed to high levels of some petroleum products have developed liver and kidney tumors. Occupationally exposed people in the petroleum refining industry have an increased risk of skin cancer and leukemia.
Cumene		May cause cancer.

International Agency for Research on Cancer (IARC):

Name	Classification
Ethylbenzene	Group 2B
n-Butyl acetate	Not Applicable
Xylene	Group 3
Cymene	Not Applicable
Hexamethylene diisocyanate, oligomers	Not Applicable
5-isocyanato-1- (isocyanatomethyl)-1,3,3- trimethylcyclohexane	Not Applicable
Solvent naphtha (petroleum), light arom.	Group 3
Methyl acetate	Not Applicable
1, 2, 4-Trimethylbenzene	Not Applicable
Cumene	Group 2B
Hexamethylene diisocyanate	Not Applicable
1,5-diisocyanato-1,3,3- trimethylcyclohexane	Not Applicable
Trimethylbenzene	Not Applicable

National Toxicology Program (NTP):

Name	Classification
Ethylbenzene	Not Applicable
n-Butyl acetate	Not Applicable
Xylene	Not Applicable

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Name	Classification
Cymene	Not Applicable
Hexamethylene diisocyanate, oligomers	Not Applicable
5-isocyanato-1- (isocyanatomethyl)-1,3,3- trimethylcyclohexane	Not Applicable
Solvent naphtha (petroleum), light arom.	Not Applicable
Methyl acetate	Not Applicable
1, 2, 4-Trimethylbenzene	Not Applicable
Cumene	Reasonably anticipated to be human carcinogens
Hexamethylene diisocyanate	Not Applicable
1,5-diisocyanato-1,3,3- trimethylcyclohexane	Not Applicable
Trimethylbenzene	Not Applicable

OSHA Carcinogens: Not applicable

Germ Cell Mutagenicity

Assessment:

May cause genetic defects.

Product Data: No data available. **Substance Data:**

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

Reproductive Toxicity

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

Product Data: No data available.

Substance Data: No data available.

Specific Target Organ Toxicity (Single Exposure)

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

Product Data: No data available. **Substance Data:**

Name	Result
n-Butyl acetate	May cause drowsiness or dizziness.
Hexamethylene diisocyanate, oligomers	May cause respiratory irritation.
5-isocyanato-1- (isocyanatomethyl)-1,3,3- trimethylcyclohexane	May cause respiratory irritation.
Methyl acetate	May cause drowsiness or dizziness.
1, 2, 4-Trimethylbenzene	May cause respiratory irritation.
Cumene	May cause respiratory irritation.

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Name	Result
Hexamethylene diisocyanate	May cause respiratory irritation.
1,5-diisocyanato-1,3,3- trimethylcyclohexane	May cause respiratory irritation.

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
	May cause damage to organs (hearing; central nervous system) through prolonged or repeated exposure.

Aspiration toxicity

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

Product Data: No data available. **Substance Data:**

Name	Result
Ethylbenzene	May be fatal if swallowed and enters airways.
Cymene	May be fatal if swallowed and enters airways.
Solvent naphtha (petroleum), light arom.	May be fatal if swallowed and enters airways.
1, 2, 4-Trimethylbenzene	May be fatal if swallowed and enters airways.
Cumene	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: Based on available data, the classification criteria are not met.

Product Data: No data available.

Jungtunite Butun	ADDIGITED DATA!	
Name	Result	
	Fish LC50 Menidia menidia: 5.1 mg/L (96 hr)	
	Aquatic Invertebrates EC50 Daphnia magna: 1.8 - 2.4 mg/L (48 hr [adult length,weight, reproduction,age at first brood release, neonate length and weight])	
	Aquatic Plants EC50 Raphidocelis subcapitata: 3.6 mg/L (72 hr [cell number])	

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Name	Result
Xylene	Fish LC50 Freshwater fish: 2.6 mg/L (96 hr [read-across])
	Aquatic Invertebrates EC50 Daphnia magna: 1.8 mg/L (48 hr [read-across])
	Aquatic Plants EC50 Freshwater algae: 3.2 mg/L (72 hr [read-across])
Hexamethylene diisocyanate, oligomers	Aquatic Invertebrates EC50 Daphnia magna: >= 100 mg/L (48 hr [mobility])
	Aquatic Plants EC50 Desmodesmus subspicatus: > 100 mg/L (72 hr [growth rate])
5-isocyanato-1-	Fish LC50 Danio rerio: > 72 mg/L (96 hr)
(isocyanatomethyl)-1,3,3-	Aquatic Invertebrates EC50 Daphnia magna: 27 mg/L (48 hr [mobility])
trimethylcyclohexane	Aquatic Plants EC50 Desmodesmus subspicatus: > 70 mg/L (72 hr [growth rate & biomass])
Solvent naphtha (petroleum),	Fish LC50 Pimephales promelas: 8.2 mg/L (96 hr [LL50])
light arom.	Aquatic Invertebrates EC50 Daphnia magna: 4.5 mg/L (48 hr [EL50])
	Aquatic Plants EC50 Pseudokirchneriella subcapitata: 3.1 mg/L (72 hr [EL50])
Methyl acetate	Fish LC50 Danio rerio: 250 - 350 mg/L (96 hr)
	Aquatic Invertebrates EC50 Daphnia magna: 1026.7 mg/L (48 hr)
	Aquatic Plants EC50 Desmodesmus subspicatus: > 120 mg/L (72 hr)
1, 2, 4-Trimethylbenzene	Fish LC50 Pimephales promelas: 7.72 mg/L (96 hr)
	Aquatic Invertebrates LC50 Daphnia magna: 3.6 mg/L (48 hr)
	Aquatic Plants EC50 Green algae: 2.356 mg/L (96 hr [QSAR])
Cumene	Fish LC50 Cyprinodon variegatus: 4.7 mg/L (96 hr)
	Aquatic Invertebrates EC50 Daphnia magna: 2.14 mg/L (48 hr [mobility])
	Aquatic Plants EC50 Desmodesmus subspicatus: 2.01 mg/L (72 hr [growth rate])
n-Butyl acetate	Fish LC50 Pimephales promelas: 18 mg/L (96 hr)
	Aquatic Invertebrates EC50 Daphnia sp.: 44 mg/L (48 hr [mobility])
Hexamethylene diisocyanate	Fish LC50 Danio rerio: >82.8 mg/L (96 hr)
	Aquatic Invertebrates EC50 Daphnia magna: >89.1 mg/L (48 hr [mobility])
	Aquatic Plants EC50 Desmodesmus subspicatus: 77.4 mg/L (72 hr [growth rate])
1,5-diisocyanato-1,3,3-	Aquatic Invertebrates EC50 Daphnia magna: > 3.36 mg/L (48 hr [mobility])
trimethylcyclohexane	Fish LC50 Cyprinus carpio: > 1.51 mg/L (96 hr)
	Aquatic Plants EC50 Desmodesmus subspicatus: > 3.1 mg/L (72 hr [growth rate & cell number])

Chronic (Long-Term) Toxicity

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

Product Data: No data available.

Substance Data.	
Name	Result
Xylene	Fish NOEC Oncorhynchus mykiss: >1.3 mg/L (56 d [read-across])
	Aquatic Invertebrates NOEC Ceriodaphnia dubia: 0.96 mg/L (7 d [readacross])

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Name	Result
Solvent naphtha (petroleum), light arom.	Aquatic Invertebrates EC50 Daphnia magna: 10 mg/L (21 d [EL50, reproduction])
Methyl acetate	Aquatic Plants NOEC Desmodesmus subspicatus: 120 mg/L (72 hr)
Cumene	Fish NOEC Danio rerio and Pimephales promelas: 0.38 mg/L (28 d [QSAR])
	Aquatic Invertebrates NOEC Daphnia magna: 0.35 mg/L (21 d [reproduction and survival of parent animals])
n-Butyl acetate	Aquatic Invertebrates NOEC Daphnia magna: 23.2 mg/L (21 d [reproduction])
	Aquatic Plants NOEC Raphidocelis subcapitata: 105 mg/L (72 hr [biomass])

Persistence and Degradability

Product Data: No data available.

Substance Data:

Name	Result	
Ethylbenzene	The substance is readily biodegradable. 70 - 80% degradation in water, measured by inorganic Carbon analysis, after 28 days.	
n-Butyl acetate	The substance is Readily biodegradable meeting the 10 day window. 83% degradation in water, measured by O2 consumption, after 28 days.	
Xylene	Readily biodegradable in water (94% degradation after 28 days, measured by Oxygen consumption).	
Hexamethylene diisocyanate, oligomers	The substance is not readily biodegradable. 1% degradation, measured b O2 consumption, after 28 days.	
Solvent naphtha (petroleum), light arom.	This substance is a hydrocarbon UVCB. Standard tests for this endpoint intended for single substances and are not appropriate for this complex substance.	
Methyl acetate	Readily biodegradable (70% degradation after 28 days).	
1, 2, 4-Trimethylbenzene	Based on a weight of evidence assessment, this substance does not meet the criteria for ready biodegradability but is considered to be biodegradable and would not be persistent in the environment.	
Hexamethylene diisocyanate	The substance is not readily biodegradable. 42% degradation in water, measured by O2 consumption, after 28 days.	
1,5-diisocyanato-1,3,3- trimethylcyclohexane	The substance is not readily biodegradable. 0% degradation in water, measured by O2 consumption, after 28 days.	
Cumene	The substance is readily biodegradable.70% degradation in water, measured by O2 consumption, after 20 days.	
5-isocyanato-1- (isocyanatomethyl)-1,3,3- trimethylcyclohexane	The substance is not readily biodegradable. 0% degradation in water, measured by O2 consumption, after 28 days.	

Bioaccumulative Potential

Product Data: No data available.

Name	Result		
n-Butyl acetate	The substance is not expected to bioaccumulate (log Pow=2.3).		
Xylene	The substance has a low potential of bioaccumulation. BCF: >8.1 - <25.9		
oligomers	Accumulation in organisms is not to be expected because this substance hydrolyzes like isocyanates and the resulting structures are essentially not bioavailable (predicted BCF: 141 L/kg ww).		

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Name	Result	
Solvent naphtha (petroleum), light arom.	This substance is a hydrocarbon UVCB. Standard tests for this endpoint ar intended for single substances and are not appropriate for this complex substance. Calculated BCF for constituents of this substance range between 3.16 – 71100 L/kg [QSAR].	
Methyl acetate	Low potential to bioaccumulate (log Kow = 0.18).	
1, 2, 4-Trimethylbenzene	Substance has the potential to bioaccumulate (calculated BCF: 243).	
Ethylbenzene	The substance has the potential to bioaccumulate (log Pow = 3.6 at 20°)	
Hexamethylene diisocyanate	The substance has low potential for bioaccumulation. BCF (aquatic species): 59.6 [QSAR]	
1,5-diisocyanato-1,3,3- trimethylcyclohexane	The substance is insoluble in water and hydrolyses rapidly which results in a low potential for bioaccumulation due to absence of sufficient mobility.	
Cumene	The substance has the potential to bioaccumulate (log Pow= 3.55 at 23 °C).	
5-isocyanato-1- (isocyanatomethyl)-1,3,3- trimethylcyclohexane	The substance is not expected to bioaccumulate (log Pow= 0.99 at 23 °C Read-across substance data).	

Mobility in Soil

Product Data: No data available.

Substance Data:

Name	Result	
Xylene	Substance is moderately mobile with moderate potential for adsorption to soil and sediment. (Log Koc: 2.73)	
Hexamethylene diisocyanate, oligomers	The substance is slightly mobile with a high potential for adsorption to soil and sediment. Koc: 6891 L/kg	
Solvent naphtha (petroleum), light arom.	This substance is a hydrocarbon UVCB. Standard tests for this endpoint ar intended for single substances and are not appropriate for this complex substance. Calculated log Koc for constituents of this substance range between 1.71 - 14.70 [QSAR]	
Methyl acetate	Highly mobile (log Koc: 0.18).	
1, 2, 4-Trimethylbenzene	Substance is slightly mobile with a high potential for adsorption to soil and sediment (calculated log Koc: 3.04).	
Ethylbenzene	The substance is slightly mobile, therefore slight adsorption to soil is expected (log Koc= 3.12).	
n-Butyl acetate	The substance is mobile, therefore, adsorption to soil is not expected (log Koc=1.27).	
Hexamethylene diisocyanate	Moderately mobile in soil. Calculated Koc at 20 °C: 598	
1,5-diisocyanato-1,3,3- trimethylcyclohexane	This substance and its relevant degradation products decompose rapidly, hence this parameter cannot be measured because of inhomogeneous composition and low mobility inhibiting equilibration.	
Cumene	The substance is moderately mobile; therefore, slight adsorption to soil is expected (log Koc: 2.946).	
5-isocyanato-1- (isocyanatomethyl)-1,3,3- trimethylcyclohexane	The substance is hardly mobile, therefore, adsorption to soil is expected (log Koc=4.562, QSAR data).	

Results of PBT and vPvB assessment

Product Data:

PBT assessment: This product does not contain any substances that are assessed to be a PBT. **vPvB assessment:** This product does not contain any substances that are assessed to be a vPvB.

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Substance Data:

PBT assessment:

Ethylbenzene	The substance is not PBT.
n-Butyl acetate	The substance is not PBT.
Xylene	The substance is not PBT.
Hexamethylene diisocyanate, oligomers	This substance is not PBT.
5-isocyanato-1- (isocyanatomethyl)-1,3,3- trimethylcyclohexane	This substance is not PBT.
1,5-diisocyanato-1,3,3- trimethylcyclohexane	This substance is not PBT.
Solvent naphtha (petroleum), light arom.	The substance is not PBT. This substance is a UVCB and does not contain constituents included in the SVHC candidate list as PBT/vPvB at concentrations above 0.1%.
Methyl acetate	Substance is not PBT.
Hexamethylene diisocyanate	The Substance is not PBT.
1, 2, 4-Trimethylbenzene	This substance is not PBT.
Cumene	The substance is not PBT.

vPvB assessment:

Ethylbenzene	The substance is not vPvB.
n-Butyl acetate	The substance is not vPvB.
Xylene	The substance is not vPvB.
Hexamethylene diisocyanate, oligomers	This substance is not vPvB.
5-isocyanato-1- (isocyanatomethyl)-1,3,3- trimethylcyclohexane	This substance is not vPvB.
1,5-diisocyanato-1,3,3- trimethylcyclohexane	This substance is not vPvB.
Solvent naphtha (petroleum), light arom.	The substance is not vPvB. This substance is a UVCB and does not contain constituents included in the SVHC candidate list as PBT/vPvB at concentrations above 0.1%.
Methyl acetate	Substance is not vPvB.
Hexamethylene diisocyanate	The substance is not vPvB.
1, 2, 4-Trimethylbenzene	This substance is not vPvB.
Cumene	The substance is not vPvB.

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

Contaminated packages:

Not determined or not applicable.

SECTION 14: Transport Information

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United States Transportation of Dangerous Goods (49 CFR DOT)

UN Number	UN1263
UN Proper Shipping Name	Paint related material
UN Transport Hazard Class(es)	3
Packing Group	II
Environmental Hazards	None
Special Precautions for User	None

International Maritime Dangerous Goods (IMDG)

UN Number	UN1263	
UN Proper Shipping Name	Paint related material	
UN Transport Hazard Class(es)	3	
Packing Group	II	
Environmental Hazards	None	
Special Precautions for User	None	

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

UN Number	Not regulated
UN Proper Shipping Name	Not regulated
UN Transport Hazard Class(es)	None
Packing Group	None
Environmental Hazards	None
Special Precautions for User	None

SECTION 15: Regulatory Information

United States Regulations

Inventory Listing (TSCA): All ingredients are listed-active or exempt.

Significant New Use Rule (TSCA Section 5): None of the ingredients are listed.

Export Notification under TSCA Section 12(b): None of the ingredients are listed.

SARA Section 302 Extremely Hazardous Substances:

4098-71-9	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	Listed
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SARA Section 313 Toxic Chemicals:

100-41-4	Ethylbenzene	Listed
1330-20-7	Xylene	Listed
4098-71-9	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	Listed
95-63-6	1, 2, 4-Trimethylbenzene	Listed
98-82-8	Cumene	Listed
822-06-0	Hexamethylene diisocyanate	Listed

CERCLA:

100-41-4	Ethylbenzene	Listed	1000 lb	
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123-86-4	n-Butyl acetate	Listed	5000 lb
1330-20-7	Xylene	Listed	100 lb
25155-15-1	Cymene	Listed	100 lbs for RCRA D001
79-20-9	Methyl acetate	Listed	100 lb
98-82-8	Cumene	Listed	5000 lb
822-06-0	Hexamethylene diisocyanate	Listed	100 lbs
RA:			
100-41-4	Ethylbenzene	Listed	F003, D001
123-86-4	n-Butyl acetate	Listed	D001
1330-20-7	Xylene	Listed	U239
25155-15-1	Cymene	Listed	D001
79-20-9	Methyl acetate	Listed	D001
98-82-8	Cumene	Listed	U055
ction 112(r) of	he Clean Air Act (CAA):	•	•
100-41-4	Ethylbenzene		Listed
ssachusetts Ri	ght to Know:		
100-41-4	Ethylbenzene		Listed
123-86-4	n-Butyl acetate		Listed
1330-20-7	Xylene		Listed
25551-13-7	Trimethylbenzene		Listed
4098-71-9	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane		Listed
79-20-9	Methyl acetate		Listed
95-63-6	1, 2, 4-Trimethylbenzene		Listed
98-82-8	Cumene		Listed
822-06-0	Hexamethylene diisocyanate		Listed
w Jersey Right	to Know:		
100-41-4	Ethylbenzene		Listed
123-86-4	n-Butyl acetate		Listed
1330-20-7	Xylene		Listed
25155-15-1	Cymene		Listed
25551-13-7	5551-13-7 Trimethylbenzene		Listed
4098-71-9	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane		Listed
79-20-9	Methyl acetate		Listed
95-63-6	1, 2, 4-Trimethylbenzene		Listed
98-82-8	Cumene		Listed
822-06-0	Hexamethylene diisocyanate		Listed
w York Right to	Know:		
100-41-4	Ethylbenzene		Listed
123-86-4	n-Butyl acetate		Listed
1330-20-7	Xylene		Listed
25155-15-1	Cymene		Listed

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25551-13-7	Trimethylbenzene	Listed
4098-71-9	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	Listed
79-20-9	Methyl acetate	Listed
95-63-6	1, 2, 4-Trimethylbenzene	Listed
98-82-8	Cumene	Listed
822-06-0	Hexamethylene diisocyanate	Listed

Pennsylvania Right to Know:

100-41-4	Ethylbenzene	Listed
123-86-4	n-Butyl acetate	Listed
1330-20-7	Xylene	Listed
25551-13-7	Trimethylbenzene	Listed
4098-71-9	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	Listed
79-20-9	Methyl acetate	Listed
95-63-6	1, 2, 4-Trimethylbenzene	Listed
98-82-8	Cumene	Listed

California Proposition 65:

▲WARNING: This product can expose you to chemicals including Ethyl Benzene and Cumene which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Additional information: Not determined.

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.

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End of Safety Data Sheet