

## Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 01.21.2025

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Medium Activator

### SECTION 1: Identification

#### Product Identifier

**Product Name:** Medium Activator

**Product code:** SMR-75

#### 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**

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 3

Skin irritation, 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 - single exposure, category 3, narcotic effects

Specific target organ toxicity - single exposure, category 3, respiratory tract irritation

Specific target organ toxicity - repeated exposure, category 2

Aspiration hazard, category 1

#### Label elements

##### Hazard Pictograms:



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**Signal Word:** Danger

**Hazard statements:**

- H226 Flammable liquid and vapor
- H315 Causes skin irritation
- H319 Causes serious eye irritation
- H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled
- H317 May cause an allergic skin reaction
- H340 May cause genetic defects.
- H350 May cause cancer.
- H336 May cause drowsiness or dizziness
- H335 May cause respiratory irritation
- H373 May cause damage to organs through prolonged or repeated exposure.
- H304 May be fatal if swallowed and enters airways

**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 and eye protection.
- P264 Wash hands 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
- P271 Use only outdoors or in a well-ventilated area
- 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.
- P370+P378 In case of fire: Use agents recommended in Section 5 to extinguish.
- P302+P352 IF ON SKIN: Wash with plenty of water.
- P321 Specific treatment (see Sections 4-8 of this SDS and any supplemental information on the product label).
- P332+P313 If skin irritation occurs: Get medical advice or attention.
- P362 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 or 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 POISON CENTER or physician.
- P333+P313 If skin irritation or rash occurs: Get medical advice or attention.
- P363 Wash contaminated clothing before reuse
- P308+P313 If exposed or concerned: Get medical advice or attention.
- P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
- P312 Call a POISON CENTER if you feel unwell.
- P314 Get medical advice or attention if you feel unwell.
- P331 Do NOT induce vomiting
- P301+P310 IF SWALLOWED: Immediately call a POISON CENTER.

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P403+P235 Store in a well-ventilated place. Keep cool

P405 Store locked up

P403+P233 Store in a well-ventilated place. Keep container tightly closed

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: 28182-81-2	Hexamethylene diisocyanate, oligomers	40-50
CAS Number: 53880-05-0	1,5-diisocyanato-1,3,3-trimethylcyclohexane	30-40
CAS Number: 108-10-1	4-Methylpentan-2-one	20-30
CAS Number: 1330-20-7	Xylene	20-30
CAS Number: 64742-95-6	Solvent naphtha (petroleum), light arom.	10-20
CAS Number: 123-86-4	n-Butyl acetate	10-20
CAS Number: 100-41-4	Ethylbenzene	5-10
CAS Number: 95-63-6	1, 2, 4-Trimethylbenzene	5-10
CAS Number: 4098-71-9	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	1-3
CAS Number: 822-06-0	Hexamethylene diisocyanate	1-3

**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.

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### 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.

### After Eye 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.

This product presents an aspiration hazard. If aspiration is suspected, seek emergency medical treatment. 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 flammable. Exposure to sources of ignition may cause physical injury.

Skin contact may result in redness, pain, burning and inflammation.

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.

Inhalation may have adverse effects on the central nervous system. Symptoms may include drowsiness, dizziness, headache, nausea and lowering of consciousness. Acute overexposure via inhalation may result in respiratory distress, confusion and unconsciousness.

Inhalation may have adverse effects on the respiratory tract. Symptoms may include cough, breathing difficulties, sore throat and inflammation of the mucous membrane lining the respiratory tract.

May be fatal if swallowed and enters airways. Aspiration may cause pulmonary edema and pneumonitis. Symptoms may include shortness of breath, dry cough and irritation of the nose, eyes, lips, mouth and throat.

### 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).

Symptoms of pulmonary edema may be delayed.

## Immediate Medical Attention and Special Treatment

### Specific Treatment:

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Skin/eye burns require immediate treatment.

Overexposure via inhalation requires urgent medical treatment.

If respiratory symptoms persist, seek medical attention.

### Notes for the Doctor:

Treat symptomatically.

## SECTION 5: Firefighting Measures

### Extinguishing Media

#### Suitable Extinguishing Media:

Dry chemical, CO<sub>2</sub>, 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:

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.

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

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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).

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

### Reference to Other Sections:

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

## 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:

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Country (Legal Basis)	Substance	Identifier	Permissible concentration
OSHA	Ethylbenzene	100-41-4	8-Hour TWA-PEL: 435 mg/m <sup>3</sup> (100 ppm)
	4-Methylpentan-2-one	108-10-1	8-Hour TWA-PEL: 410 mg/m <sup>3</sup> (100 ppm)
	n-Butyl acetate	123-86-4	8-Hour TWA-PEL: 710 mg/m <sup>3</sup> (150 ppm)
	n-Butyl acetate	123-86-4	STEL: 950 mg/m <sup>3</sup> (200 ppm)
	Xylene	1330-20-7	8-Hour TWA: 435 mg/m <sup>3</sup> (100 ppm)
	Solvent naphtha (petroleum), light arom.	64742-95-6	8-Hour TWA-PEL: 2000 mg/m <sup>3</sup> ([500 ppm] Petroleum distillates, naphtha, rubber solvent)
	1, 2, 4-Trimethylbenzene	95-63-6	8-Hour TWA-PEL: 120 mg/m <sup>3</sup> (25 ppm [Construction and Maritime Industries Only])
NIOSH	Ethylbenzene	100-41-4	REL-TWA: 435 mg/m <sup>3</sup> (100 ppm [10-hr])
	Ethylbenzene	100-41-4	15-Minute STEL: 545 mg/m <sup>3</sup> (125 ppm)
	Ethylbenzene	100-41-4	IDLH: 800 ppm
	4-Methylpentan-2-one	108-10-1	REL-TWA: 205 mg/m <sup>3</sup> (50 ppm [up to 10 hr])
	4-Methylpentan-2-one	108-10-1	15-Minute STEL: 300 mg/m <sup>3</sup> (75 ppm)
	4-Methylpentan-2-one	108-10-1	IDLH: 500 ppm
	n-Butyl acetate	123-86-4	REL-TWA: 710 mg/m <sup>3</sup> (150 ppm)
	n-Butyl acetate	123-86-4	STEL: 950 mg/m <sup>3</sup> (200 ppm)
	n-Butyl acetate	123-86-4	IDLH: 1700 ppm
	Xylene	1330-20-7	IDLH: 900 ppm
	Xylene	1330-20-7	15-Minute STEL: 655 mg/m <sup>3</sup> (150 ppm)
	Xylene	1330-20-7	REL-TWA: 435 mg/m <sup>3</sup> (100 ppm [up to 10 hr])
	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	4098-71-9	REL-TWA: 0.045 mg/m <sup>3</sup> (0.005 ppm [10-hour workday])
	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	4098-71-9	15-Minute STEL: 0.18 mg/m <sup>3</sup> (0.02 ppm)
	Solvent naphtha (petroleum), light arom.	64742-95-6	REL-TWA: 350 mg/m <sup>3</sup> (Petroleum distillates, naphtha, rubber solvent)
	Solvent naphtha (petroleum), light arom.	64742-95-6	Ceiling Limit: 1800 mg/m <sup>3</sup> ([15 min] Petroleum distillates, naphtha, rubber solvent)
	Solvent naphtha (petroleum), light arom.	64742-95-6	IDLH: 1100 ppm (Petroleum distillates, naphtha, rubber solvent)
	Hexamethylene diisocyanate	822-06-0	Ceiling Limit: 0.14 mg/m <sup>3</sup> (0.02 ppm [10-min])
	Hexamethylene diisocyanate	822-06-0	REL-TWA: 0.035 mg/m <sup>3</sup> (0.005 ppm [up to 10 hr])

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Country (Legal Basis)	Substance	Identifier	Permissible concentration
	1, 2, 4-Trimethylbenzene	95-63-6	REL-TWA: 125 mg/m <sup>3</sup> (25 ppm [up to 10 hr])
United States(California)	Ethylbenzene	100-41-4	8-Hour TWA-PEL: 435 mg/m <sup>3</sup> (100 ppm)
	Ethylbenzene	100-41-4	15-Minute STEL: 545 mg/m <sup>3</sup> (125 ppm)
	4-Methylpentan-2-one	108-10-1	8-Hour TWA-PEL: 205 mg/m <sup>3</sup> (50 ppm)
	4-Methylpentan-2-one	108-10-1	15-Minute STEL: 300 mg/m <sup>3</sup> (75 ppm)
	n-Butyl acetate	123-86-4	8-Hour TWA-PEL: 710 mg/m <sup>3</sup> (150 ppm)
	n-Butyl acetate	123-86-4	15-Minute STEL: 0 mg/m <sup>3</sup> (200 ppm)
	Xylene	1330-20-7	Ceiling Limit: 300 ppm
	Xylene	1330-20-7	15-Minute STEL: 655 mg/m <sup>3</sup> (150 ppm)
	Xylene	1330-20-7	8-Hour TWA-PEL: 435 mg/m <sup>3</sup> (100 ppm)
	Xylene	1330-20-7	PEL Ceiling: 300 ppm
	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	4098-71-9	8-Hour TWA-PEL: 0.045 mg/m <sup>3</sup> (0.005 ppm)
	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	4098-71-9	15-Minute STEL: 0.02 ppm
	Solvent naphtha (petroleum), light arom.	64742-95-6	8-Hour TWA-PEL: 1600 mg/m <sup>3</sup> ([400 ppm] Petroleum distillates, naphtha, rubber solvent)
	Hexamethylene diisocyanate	822-06-0	8-Hour TWA-PEL: 0.034 mg/m <sup>3</sup> (0.005 ppm)
1, 2, 4-Trimethylbenzene	95-63-6	8-Hour TWA-PEL: 125 mg/m <sup>3</sup> (25 ppm)	
ACGIH	Ethylbenzene	100-41-4	8-Hour TWA: 20 ppm
	4-Methylpentan-2-one	108-10-1	8-Hour TWA: 20 ppm
	4-Methylpentan-2-one	108-10-1	15-Minute STEL: 75 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: 20 ppm
	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	4098-71-9	8-Hour TWA: 0.005 ppm
	Hexamethylene diisocyanate	822-06-0	8-Hour TWA: 0.005 ppm
	1, 2, 4-Trimethylbenzene	95-63-6	8-Hour TWA: 10 ppm

### Biological Limit Values:

Country (Legal Basis)	Substance	Identifier	Determinant	Specimen	Sampling time	Permissible limits
ACGIH	Ethylbenzene	100-41-4	Sum of mandelic acid and phenylglyoxylic acid	Creatinine in urine	End of shift.	0.15 g/g
	4-Methylpentan-2-one	108-10-1	Methyl isobutyl ketone	Urine	End of shift	1 mg/L



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Country (Legal Basis)	Substance	Identifier	Determinant	Specimen	Sampling time	Permissible limits
	Xylene	1330-20-7	Methylhippuric acids	Creatinine in urine	End of shift.	1.5 g/g
	Hexamethylene diisocyanate	822-06-0	Hexamethylenediamine (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 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	Not determined or not available.
Odor	Not determined or not available.
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.

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Flash point (closed cup)	Not determined or not available.
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.

### 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.

### Substance Data:

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

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Name	Route	Result
4-Methylpentan-2-one	oral	LD50 Rat: 2080 mg/kg
	dermal	LD50 Rat: > 2000 mg/kg
	Inhalation ATE	LC50 Rat: 11 mg/L (4 h [Vapors])
n-Butyl acetate	oral	LD50 Rat: 10,760 mg/kg
	dermal	LD50 Rabbit: > 14,112 mg/kg
	inhalation	LC50 Rat: > 6.6 mg/L (4 hr [air])
Xylene	Dermal ATE	LD50 Rabbit: 1100 mg/kg
	Inhalation ATE	LC50 Rat: 11 mg/L (4 h [vapor])
	oral	LD50 Rat: 3523 mg/kg
Hexamethylene diisocyanate, oligomers	dermal	LD50 Rabbit: > 2000 mg/kg
	Inhalation ATE	LC50 Rat: 11 mg/L (4hr [vapour])
5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	inhalation	LC50 Rat: 0.135 mg/L (4 hr [mist])
	oral	LD50 Rat: 1097 mg/kg
	dermal	LD50 Rabbit: 1060 - 4780 mg/kg
1,5-diisocyanato-1,3,3-trimethylcyclohexane	oral	LD50 Rat: > 14,000 mg/kg
	inhalation	LC50 Rat: > 5.01 mg/L (4 hr [aerosol])
Solvent naphtha (petroleum), light arom.	oral	LD50 Rat: >5000 mg/kg
	dermal	LD50 Rabbit: >2000 mg/kg
	inhalation	LC50 Rat: >4.96 mg/L (4 hr [vapor])
Hexamethylene diisocyanate	oral	LD50 Rat: 959 mg/m <sup>3</sup>
	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, Read-across substance data])
	oral	LD50 Rat: 6000 mg/kg
	dermal	LD50 Rat: >3440 mg/kg ([Read-across substance data])

### Skin Corrosion/Irritation

**Assessment:**

Causes skin irritation.

**Product Data:**

No data available.

**Substance Data:**

Name	Result
Xylene	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:**

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## Medium Activator

No data available.

### Substance Data:

Name	Result
4-Methylpentan-2-one	Causes serious eye irritation.
5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	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.

#### Substance Data:

Name	Result
Hexamethylene diisocyanate, oligomers	May cause an allergic skin reaction.
5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	May cause an allergic skin reaction. 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
4-Methylpentan-2-one		Suspected of causing cancer.
Solvent naphtha (petroleum), light arom.	Not applicable.	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.

### International Agency for Research on Cancer (IARC):

Name	Classification
Ethylbenzene	Group 2B
4-Methylpentan-2-one	Group 2B
n-Butyl acetate	Not Applicable
Xylene	Group 3

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## Medium Activator

Name	Classification
Hexamethylene diisocyanate, oligomers	Not Applicable
5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	Not Applicable
1,5-diisocyanato-1,3,3-trimethylcyclohexane	Not Applicable
Solvent naphtha (petroleum), light arom.	Group 3
Hexamethylene diisocyanate	Not Applicable
1, 2, 4-Trimethylbenzene	Not Applicable

### National Toxicology Program (NTP):

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

### OSHA Carcinogens:

Ingredient Name	CAS	OSHA Carcinogens Status
4-Methylpentan-2-one	108-10-1	Yes

### Germ Cell Mutagenicity

#### Assessment:

May cause genetic defects.

#### Product Data:

No data available.

#### Substance Data:

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

### Reproductive Toxicity

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

#### Product Data:

No data available.

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## Medium Activator

**Substance Data:** No data available.

### Specific Target Organ Toxicity (Single Exposure)

**Assessment:**

May cause drowsiness or dizziness.

May cause respiratory irritation.

**Product Data:**

No data available.

**Substance Data:**

Name	Result
4-Methylpentan-2-one	May cause drowsiness or dizziness.
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.
1,5-diisocyanato-1,3,3-trimethylcyclohexane	May cause respiratory irritation.
Hexamethylene diisocyanate	May cause respiratory irritation.
1, 2, 4-Trimethylbenzene	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
Ethylbenzene	May cause damage to organs (hearing; central nervous system) 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
Ethylbenzene	May be fatal if swallowed and enters airways.
Xylene	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.

### Information on Likely Routes of Exposure:

No data available.

### Symptoms Related to the Physical, Chemical, and Toxicological Characteristics:

No data available.

### Other Information:

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### Medium Activator

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.

**Substance Data:**

Name	Result
Ethylbenzene	Fish LC50 Menidia menidia: 5.1 mg/L (96 hr [mortality])
	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 (96 hr [cell number])
4-Methylpentan-2-one	Fish LC50 Danio rerio: >179 mg/L (96h)
	Aquatic Invertebrates EC50 Daphnia magna: >200 mg/L (48 hr [mortality])
n-Butyl acetate	Fish LC50 Pimephales promelas: 18 mg/L (96 hr [mortality])
	Aquatic Invertebrates EC50 Daphnia magna: 44 mg/L (48 hr [mobility])
	Aquatic Plants EC50 Raphidocelis subcapitata: 397 mg/L (72 hr [growth rate])
Xylene	Fish LC50 Oncorhynchus mykiss: 2.6 mg/L (96 hr [Read-across substance data])
	Aquatic Plants EC50 Raphidocelis subcapitata: 4.9 mg/L (72 hr [growth inhibition, Read-across substance data])
5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	Fish LC50 Danio rerio: > 72 mg/L (96 hr)
	Aquatic Invertebrates EC50 Daphnia magna: 27 mg/L (48 hr [mobility])
	Aquatic Plants EC50 Desmodemus subspicatus: > 70 mg/L (72 hr [growth rate & biomass])
1,5-diisocyanato-1,3,3-trimethylcyclohexane	Aquatic Invertebrates EC50 Daphnia magna: > 3.36 mg/L (48 hr [mobility])
	Fish LC50 Cyprinus carpio: > 1.51 mg/L (96 hr)
	Aquatic Plants EC50 Desmodemus subspicatus: > 3.1 mg/L (72 hr [growth rate & cell number])
Solvent naphtha (petroleum), light arom.	Fish LC50 Pimephales promelas: 8.2 mg/L (96 hr [LL50])
	Aquatic Invertebrates EC50 Daphnia magna: 4.5 mg/L (48 hr [EL50])
	Aquatic Plants EC50 Pseudokirchneriella subcapitata: 3.1 mg/L (72 hr [EL50])
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 Desmodemus subspicatus: >77.4 mg/L (72 hr [growth rate and biomass])
1, 2, 4-Trimethylbenzene	Fish LC50 Pimephales promelas: 7.72 mg/L (96 hr)
	Aquatic Plants EC50 Green algae: 2.356 mg/L (96 hr [QSAR substance data])

#### Chronic (Long-Term) Toxicity

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

**Product Data:** No data available.

**Substance Data:**

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Name	Result
4-Methylpentan-2-one	Aquatic Invertebrates EC50 Daphnia magna: 78 mg/L (21 d [reproduction])
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])
Xylene	Fish NOEC Danio rerio: 0.714 mg/L (35 d [post hatch survival and overall survival Read-across substance data])
	Aquatic Invertebrates NOEC Daphnia magna: 1.57 mg/L (21 d [reproduction, Read-across substance data])
Solvent naphtha (petroleum), light arom.	Aquatic Invertebrates EC50 Daphnia magna: 10 mg/L (21 d [EL50, reproduction])

### 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.
4-Methylpentan-2-one	The substance is readily biodegradable. 83% degradation in water, measured by O2 consumption, 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	The substance is readily biodegradable .94% degradation in water, measured by O2 consumption, after 28 days (Read-across substance data).
Hexamethylene diisocyanate, oligomers	The substance is not readily biodegradable.1% degradation in water, measured by O2 consumption, after 28 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.
1,5-diisocyanato-1,3,3-trimethylcyclohexane	The substance is not readily biodegradable. 0% degradation in water, measured by O2 consumption, after 28 days.
Solvent naphtha (petroleum), light arom.	This substance is a hydrocarbon UVCB. Standard tests for this endpoint are intended for single substances and are not appropriate for this complex substance.
Hexamethylene diisocyanate	The substance is not readily biodegradable. 42% degradation in water, measured by O2 consumption, after 28 days.

### Bioaccumulative Potential

**Product Data:** No data available.

#### Substance Data:

Name	Result
Ethylbenzene	The substance is not expected to bioaccumulate (BCF: 110 L/Kg; (Q)SAR substance data).
4-Methylpentan-2-one	The substance has a low potential for bioaccumulation based on log Kow <=3.
n-Butyl acetate	The substance is not expected to bioaccumulate (BCF: 15.3).
Xylene	The substance is not expected to bioaccumulate (BCF=25.9 dimensionless).



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### Medium Activator

Name	Result
Hexamethylene diisocyanate, oligomers	The substance has the potential to bioaccumulate (log Kow: 3.2, QSAR substance data).
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).
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.
Solvent naphtha (petroleum), light arom.	This substance is a hydrocarbon UVCB. Standard tests for this endpoint are 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].
Hexamethylene diisocyanate	The substance is not expected to bioaccumulate (BCF: 59.6, QSAR substance data).
1, 2, 4-Trimethylbenzene	The substance has the potential to bioaccumulate (BCF: 243, specie: fish, QSAR substance data).

### Mobility in Soil

**Product Data:** No data available.

#### Substance Data:

Name	Result
Ethylbenzene	The substance is slightly mobile, therefore, adsorption to soil and sediment is expected (log Koc = 3.12; (Q)SAR substance data).
4-Methylpentan-2-one	The substance is mobile, therefore, there is low potential for adsorption to soil and sediment (Log Kow = 1.9).
n-Butyl acetate	The substance is mobile, therefore, adsorption to soil is not expected (log Koc=1.27).
Xylene	The substance is moderately mobile, therefore, slight adsorption to soil is expected ( log Koc=2.73 dimensionless, Read-across substance data).
Hexamethylene diisocyanate, oligomers	The substance is slightly mobile, therefore, adsorption to soil and sediment is expected (log Koc:3.682, QSAR substance data)..
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).
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.
Solvent naphtha (petroleum), light arom.	This substance is a hydrocarbon UVCB. Standard tests for this endpoint are 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]
Hexamethylene diisocyanate	The substance is slightly mobile, therefore, adsorption to soil and sediment is expected ( log Koc: > 598 - < 4 818, QSAR substance data).
1, 2, 4-Trimethylbenzene	The substance is slightly mobile, therefore, adsorption to soil and sediment is expected (log Koc: 3.04).

### 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.

#### Substance Data:

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## Medium Activator

### PBT assessment:

Ethylbenzene	The substance is not PBT.
4-Methylpentan-2-one	The substance is not PBT.
n-Butyl acetate	The substance is not PBT.
Xylene	The 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%.
Hexamethylene diisocyanate	The substance is not PBT.
1, 2, 4-Trimethylbenzene	The substance is not PBT.

### vPvB assessment:

Ethylbenzene	The substance is not vPvB.
4-Methylpentan-2-one	The substance is not vPvB.
n-Butyl acetate	The substance is not vPvB.
Xylene	The 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%.
Hexamethylene diisocyanate	The substance is not vPvB.
1, 2, 4-Trimethylbenzene	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

### United States Transportation of Dangerous Goods (49 CFR DOT)

<b>UN Number</b>	UN-1263
<b>UN Proper Shipping Name</b>	Paint related material
<b>UN Transport Hazard Class(es)</b>	3  

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<b>Packing Group</b>	II
<b>Environmental Hazards</b>	Marine Pollutant
<b>Special Precautions for User</b>	None

### International Maritime Dangerous Goods (IMDG)

<b>UN Number</b>	UN-1263
<b>UN Proper Shipping Name</b>	Paint related material
<b>UN Transport Hazard Class(es)</b>	3 
<b>Packing Group</b>	II
<b>Environmental Hazards</b>	None
<b>Special Precautions for User</b>	None

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

<b>UN Number</b>	Not regulated
<b>UN Proper Shipping Name</b>	Not regulated
<b>UN Transport Hazard Class(es)</b>	None
<b>Packing Group</b>	None
<b>Environmental Hazards</b>	None
<b>Special Precautions for User</b>	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
108-10-1	4-Methylpentan-2-one	Listed
1330-20-7	Xylene	Listed
4098-71-9	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	Listed
822-06-0	Hexamethylene diisocyanate	Listed
95-63-6	1, 2, 4-Trimethylbenzene	Listed

#### CERCLA:

100-41-4	Ethylbenzene	Listed	1000 lb
108-10-1	4-Methylpentan-2-one	Listed	5000 lb
123-86-4	n-Butyl acetate	Listed	5000 lb
1330-20-7	Xylene	Listed	100 lbs
822-06-0	Hexamethylene diisocyanate	Listed	100 lbs

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## Medium Activator

95-63-6	1, 2, 4-Trimethylbenzene	Listed	100 lbs for RCRA D001
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### RCRA:

100-41-4	Ethylbenzene	Listed	F003, D001
108-10-1	4-Methylpentan-2-one	Listed	U161
123-86-4	n-Butyl acetate	Listed	D001
1330-20-7	Xylene	Listed	U239
95-63-6	1, 2, 4-Trimethylbenzene	Listed	D001

### Section 112(r) of the Clean Air Act (CAA):

100-41-4	Ethylbenzene	Listed
108-10-1	4-Methylpentan-2-one	Listed
822-06-0	Hexamethylene diisocyanate	Listed

### Massachusetts Right to Know:

100-41-4	Ethylbenzene	Listed
108-10-1	4-Methylpentan-2-one	Listed
123-86-4	n-Butyl acetate	Listed
1330-20-7	Xylene	Listed
4098-71-9	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	Listed
822-06-0	Hexamethylene diisocyanate	Listed
95-63-6	1, 2, 4-Trimethylbenzene	Listed

### New Jersey Right to Know:

100-41-4	Ethylbenzene	Listed
108-10-1	4-Methylpentan-2-one	Listed
123-86-4	n-Butyl acetate	Listed
1330-20-7	Xylene	Listed
4098-71-9	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	Listed
822-06-0	Hexamethylene diisocyanate	Listed
95-63-6	1, 2, 4-Trimethylbenzene	Listed

### New York Right to Know:

100-41-4	Ethylbenzene	Listed
108-10-1	4-Methylpentan-2-one	Listed
123-86-4	n-Butyl acetate	Listed
1330-20-7	Xylene	Listed
4098-71-9	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	Listed
822-06-0	Hexamethylene diisocyanate	Listed
95-63-6	1, 2, 4-Trimethylbenzene	Listed

### Pennsylvania Right to Know:

100-41-4	Ethylbenzene	Listed
108-10-1	4-Methylpentan-2-one	Listed
123-86-4	n-Butyl acetate	Listed
1330-20-7	Xylene	Listed
4098-71-9	5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	Listed

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## Medium Activator

95-63-6	1, 2, 4-Trimethylbenzene	Listed
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### California Proposition 65:

**⚠️WARNING:** This product can expose you to Ethyl Benzene; which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**⚠️WARNING:** This product can expose you to 4-Methylpentan-2-one; 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](http://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**