

**CONAP® CE-1164 Conformal Coating**

Version 2

Revision Date 03/29/2018

Print Date 03/29/2018

**SECTION 1. IDENTIFICATION**

Product name : CONAP® CE-1164 Conformal Coating

**Manufacturer or supplier's details**

Company : ELANTAS PDG, INC.  
5200 North 2nd Street  
St. Louis MO 63147

Telephone : (314) 621-5700

Visit our web site : [www.elantas.com](http://www.elantas.com)

E-mail address : [Todd.Thomas@altana.com](mailto:Todd.Thomas@altana.com)

Emergency telephone number : INFOTRAC - 1-800-535-5053

**Recommended use of the chemical and restrictions on use**

Recommended use : Electrical Insulation

Restrictions on use : Refer to Section 15 for any restrictions that may apply

**SECTION 2. HAZARDS IDENTIFICATION****GHS Classification**

Flammable liquids : Category 2

Acute toxicity (Inhalation) : Category 3

Skin irritation : Category 2

Eye irritation : Category 2A

Respiratory sensitisation : Category 1

Skin sensitisation : Category 1

Carcinogenicity : Category 2

Reproductive toxicity : Category 2

Specific target organ toxicity - single exposure : Category 3 (Respiratory system, Central nervous system)

Specific target organ toxicity - repeated exposure : Category 2

**GHS label elements**

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Hazard pictograms

:



Signal word

: Danger

Hazard statements

: H225 Highly flammable liquid and vapour.  
 H315 Causes skin irritation.  
 H317 May cause an allergic skin reaction.  
 H319 Causes serious eye irritation.  
 H331 Toxic if inhaled.  
 H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
 H335 May cause respiratory irritation.  
 H336 May cause drowsiness or dizziness.  
 H351 Suspected of causing cancer.  
 H361 Suspected of damaging fertility or the unborn child.  
 H373 May cause damage to organs through prolonged or repeated exposure.

Precautionary statements

: **Prevention:**  
 P201 Obtain special instructions before use.  
 P202 Do not handle until all safety precautions have been read and understood.  
 P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.  
 P233 Keep container tightly closed.  
 P240 Ground/bond container and receiving equipment.  
 P241 Use explosion-proof electrical/ ventilating/ lighting equipment.  
 P242 Use only non-sparking tools.  
 P243 Take precautionary measures against static discharge.  
 P260 Do not breathe dust/ fume/ gas/ mist/ vapours/ spray.  
 P264 Wash skin thoroughly after handling.  
 P271 Use only outdoors or in a well-ventilated area.  
 P272 Contaminated work clothing should not be allowed out of the workplace.  
 P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
 P285 In case of inadequate ventilation wear respiratory protection.  
**Response:**  
 P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.  
 P304 + P340 + P311 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor.  
 P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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P308 + P313 IF exposed or concerned: Get medical advice/ attention.  
 P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.  
 P337 + P313 If eye irritation persists: Get medical advice/ attention.  
 P362 Take off contaminated clothing and wash before reuse.  
 P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

**Storage:**

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

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

P405 Store locked up.

**Disposal:**

P501 Dispose of contents/ container to an approved waste disposal plant.

**Other hazards**

None known.

**SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical nature : Polyurethane Resin Solution

**Hazardous components**

Component	CAS-No.	Concentration (%)
1-Methoxy-2-propanol acetate	108-65-6	>= 24 - < 25
Toluene diisocyanate (TDI), monomer	26471-62-5	>= 18 - < 19
Toluene	108-88-3	>= 13 - < 14
m-xylene	108-38-3	>= 5 - < 6
p-xylene	106-42-3	>= 2 - < 3
Ethyl benzene (component of Xylene)	100-41-4	>= 2 - < 3
o-xylene	95-47-6	>= 1 - < 2

**SECTION 4. FIRST AID MEASURES**

General advice : Move out of dangerous area.  
 Consult a physician.  
 Show this safety data sheet to the doctor in attendance.  
 Symptoms of poisoning may appear several hours later.  
 Do not leave the victim unattended.

If inhaled : Call a physician or poison control centre immediately.

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- If unconscious, place in recovery position and seek medical advice.
- In case of skin contact : If skin irritation persists, call a physician.  
If on skin, rinse well with water.  
If on clothes, remove clothes.
- In case of eye contact : Immediately flush eye(s) with plenty of water.  
Remove contact lenses.  
Protect unharmed eye.  
Keep eye wide open while rinsing.  
If eye irritation persists, consult a specialist.
- If swallowed : Keep respiratory tract clear.  
Do not give milk or alcoholic beverages.  
Never give anything by mouth to an unconscious person.  
If symptoms persist, call a physician.  
Take victim immediately to hospital.

**SECTION 5. FIREFIGHTING MEASURES**

- Suitable extinguishing media : Alcohol-resistant foam  
Carbon dioxide (CO<sub>2</sub>)  
Dry chemical
- Unsuitable extinguishing media : High volume water jet
- Specific hazards during firefighting : Do not allow run-off from fire fighting to enter drains or water courses.
- Further information : Collect contaminated fire extinguishing water separately. This must not be discharged into drains.  
Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.  
For safety reasons in case of fire, cans should be stored separately in closed containments.  
Use a water spray to cool fully closed containers.
- Special protective equipment for firefighters : Wear self-contained breathing apparatus for firefighting if necessary.

**SECTION 6. ACCIDENTAL RELEASE MEASURES**

- Personal precautions, protective equipment and emergency procedures : Use personal protective equipment.  
Ensure adequate ventilation.  
Remove all sources of ignition.  
Evacuate personnel to safe areas.  
Beware of vapours accumulating to form explosive

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concentrations. Vapours can accumulate in low areas.

Environmental precautions : Prevent product from entering drains.  
Prevent further leakage or spillage if safe to do so.  
If the product contaminates rivers and lakes or drains inform respective authorities.

Methods and materials for containment and cleaning up : Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

**SECTION 7. HANDLING AND STORAGE**

Advice on safe handling : Avoid formation of aerosol.  
Do not breathe vapours/dust.  
Avoid exposure - obtain special instructions before use.  
Avoid contact with skin and eyes.  
For personal protection see section 8.  
Smoking, eating and drinking should be prohibited in the application area.  
Take precautionary measures against static discharges.  
Provide sufficient air exchange and/or exhaust in work rooms.  
Open drum carefully as content may be under pressure.  
Dispose of rinse water in accordance with local and national regulations.  
Persons susceptible to skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.

Conditions for safe storage : Store under conditions specified on the product Technical Data Sheet to maintain product quality.  
Prevent unauthorized access.  
No smoking.  
Keep container tightly closed in a dry and well-ventilated place.  
Containers which are opened must be carefully resealed and kept upright to prevent leakage.  
Observe label precautions.  
Electrical installations / working materials must comply with the technological safety standards.

**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**
**Components with workplace control parameters**

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible	Basis

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			concentration	
1-Methoxy-2-propanol acetate	108-65-6	TWA	50 ppm	US WEEL
Toluene diisocyanate (TDI), monomer	26471-62-5	C	0.02 ppm 0.14 mg/m <sup>3</sup>	OSHA Z-1
Toluene diisocyanate (TDI), monomer		TWA	0.005 ppm 0.04 mg/m <sup>3</sup>	OSHA P0
Toluene diisocyanate (TDI), monomer		STEL	0.02 ppm 0.15 mg/m <sup>3</sup>	OSHA P0
Toluene diisocyanate (TDI), monomer		TWA (Inhalable fraction and vapor)	0.001 ppm	ACGIH
Toluene diisocyanate (TDI), monomer		STEL (Inhalable fraction and vapor)	0.005 ppm	ACGIH
Toluene	108-88-3	TWA	20 ppm	ACGIH
Toluene		TWA	200 ppm	OSHA Z-2
Toluene		CEIL	300 ppm	OSHA Z-2
Toluene		Peak	500 ppm	OSHA Z-2
Toluene		TWA	100 ppm 375 mg/m <sup>3</sup>	OSHA P0
Toluene		STEL	150 ppm 560 mg/m <sup>3</sup>	OSHA P0
m-xylene	108-38-3	TWA	100 ppm 435 mg/m <sup>3</sup>	NIOSH REL
m-xylene		ST	150 ppm 655 mg/m <sup>3</sup>	NIOSH REL
m-xylene		TWA	100 ppm 435 mg/m <sup>3</sup>	OSHA Z-1
m-xylene		STEL	150 ppm 655 mg/m <sup>3</sup>	OSHA P0
m-xylene		TWA	100 ppm 435 mg/m <sup>3</sup>	OSHA P0
m-xylene		TWA	100 ppm	ACGIH
m-xylene		STEL	150 ppm	ACGIH
p-xylene	106-42-3	TWA	100 ppm 435 mg/m <sup>3</sup>	NIOSH REL
p-xylene		ST	150 ppm 655 mg/m <sup>3</sup>	NIOSH REL
p-xylene		TWA	100 ppm 435 mg/m <sup>3</sup>	OSHA Z-1
p-xylene		STEL	150 ppm 655 mg/m <sup>3</sup>	OSHA P0
p-xylene		TWA	100 ppm 435 mg/m <sup>3</sup>	OSHA P0
p-xylene		TWA	100 ppm	ACGIH
p-xylene		STEL	150 ppm	ACGIH
Ethyl benzene (component of Xylene)	100-41-4	TWA	20 ppm	ACGIH

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Ethyl benzene (component of Xylene)		TWA	100 ppm 435 mg/m <sup>3</sup>	OSHA Z-1
Ethyl benzene (component of Xylene)		TWA	100 ppm 435 mg/m <sup>3</sup>	OSHA P0
Ethyl benzene (component of Xylene)		STEL	125 ppm 545 mg/m <sup>3</sup>	OSHA P0
o-xylene	95-47-6	TWA	100 ppm 435 mg/m <sup>3</sup>	NIOSH REL
o-xylene		ST	150 ppm 655 mg/m <sup>3</sup>	NIOSH REL
o-xylene		TWA	100 ppm 435 mg/m <sup>3</sup>	OSHA Z-1
o-xylene		STEL	150 ppm 655 mg/m <sup>3</sup>	OSHA P0
o-xylene		TWA	100 ppm 435 mg/m <sup>3</sup>	OSHA P0
o-xylene		TWA	100 ppm	ACGIH
o-xylene		STEL	150 ppm	ACGIH

**Engineering measures** : Use with adequate ventilation.  
 All application areas should be ventilated in accordance with applicable OSHA regulations. (29 CFR 1910.94)  
 Isocyanates may be released during the curing process.  
 Repeated overexposure to isocyanates can cause respiratory tract sensitization.

**Personal protective equipment**

Respiratory protection : In the case of vapour formation use a respirator with an approved filter.

Hand protection  
 Remarks : The suitability for a specific workplace should be discussed with the producers of the protective gloves.

Eye protection : Eye wash bottle with pure water  
 Tightly fitting safety goggles  
 Wear face-shield and protective suit for abnormal processing problems.

Skin and body protection : Impervious clothing  
 Choose body protection according to the amount and concentration of the dangerous substance at the work place.

Hygiene measures : Avoid contact with skin, eyes and clothing.  
 When using do not eat or drink.  
 When using do not smoke.  
 Wash hands before breaks and immediately after handling the product.

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**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance	: liquid
Odour Threshold	: No data available
pH	: No data available
Melting point/freezing point	: No data available
Boiling point/boiling range	: > 95 °F (> 35 °C)
Vapour pressure	: No data available
Flash point	: 45 °F (7 °C)
Upper explosion limit	: No data available
Lower explosion limit	: No data available
Evaporation rate	: No data available
Flammability (solid, gas)	: No data available
Relative vapour density	: No data available
Relative Density/Specific Gravity	: No data available
Density	: 1.0496 g/cm <sup>3</sup> (77 °F (25 °C))
Solubility(ies)	
Water solubility	: No data available
Solubility in other solvents	: No data available
Partition coefficient: n-octanol/water	: No data available
Ignition temperature	: No data available
Thermal decomposition	: No data available
Viscosity	
Viscosity, dynamic	: No data available
Viscosity, kinematic	: > 22 mm <sup>2</sup> /s (104 °F (40 °C))



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**SECTION 10. STABILITY AND REACTIVITY**

Reactivity	: No decomposition if stored and applied as directed. Contact with water liberates highly flammable gases.
	No decomposition if stored and applied as directed.
Chemical stability	: No decomposition if stored and applied as directed.
Possibility of hazardous reactions	: No decomposition if stored and applied as directed.
	Vapours may form explosive mixture with air.
Conditions to avoid	: Heat, flames and sparks.
Hazardous decomposition products	: Carbon monoxide in a fire. Nitrogen oxides in a fire. Isocyanates

**SECTION 11. TOXICOLOGICAL INFORMATION**
**Information on likely routes of exposure**
**Acute toxicity**
**Product:**

Acute oral toxicity	: Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method
Acute inhalation toxicity	: Acute toxicity estimate : 2.62 mg/l Exposure time: 4 h Test atmosphere: vapour Method: Calculation method
Acute dermal toxicity	: Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method

**Components:**
**108-65-6 1-Methoxy-2-propanol acetate:**

Acute oral toxicity	: LD50 (Rat, female): 5,155 mg/kg
Acute inhalation toxicity	: LC50 (Rat): > 100 ppm Exposure time: 4 h
Acute dermal toxicity	: LD50 (Rabbit): > 5,000 mg/kg

**26471-62-5 Toluene diisocyanate (TDI), monomer:**

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Acute oral toxicity : LD50 (Rat): > 4,000 mg/kg  
Acute inhalation toxicity : LC50 (Rat): 14 ppm  
Acute dermal toxicity : LD50 (Rabbit): > 10,000 mg/kg

**108-88-3 Toluene:**

Acute oral toxicity : LD50 (Rat): 2,600 mg/kg

**108-38-3 m-xylene:**

Acute oral toxicity : LD50 (Rat): 4,988 mg/kg

Acute inhalation toxicity : LC50 (Mouse): 5267 ppm  
Exposure time: 6.00 h

Acute dermal toxicity : LD50 (Rabbit): 14.1 mg/kg

**106-42-3 p-xylene:**

Acute oral toxicity : LD50 (Rat): 3,910 mg/kg

Acute inhalation toxicity : LC50 (Rat): 4550 ppm  
Exposure time: 4.00 h

Acute dermal toxicity : Remarks: No data available

**100-41-4 Ethyl benzene (component of Xylene):**

Acute oral toxicity : LD50 (Rat): 3,500 mg/kg

Acute dermal toxicity : LD50 (Rabbit): 5,510 mg/kg

**95-47-6 o-xylene:**

Acute oral toxicity : LD50 (Rat): 3,567 mg/kg

Acute inhalation toxicity : LC50 (Mouse): 4595 ppm  
Exposure time: 6.00 h

Acute dermal toxicity : Remarks: No data available

**Skin corrosion/irritation****Product:**

Remarks: May cause skin irritation and/or dermatitis.

**Components:****26471-62-5 Toluene diisocyanate (TDI), monomer:**

Species: Rabbit

Result: Corrosive to skin

Species: Rabbit

Method: OECD Test Guideline 404

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Result: Skin irritation

**108-38-3 m-xylene:**

Species: Rabbit

Exposure time: 24.00 h

Result: Severe skin irritation

**106-42-3 p-xylene:**

Remarks: No data available

**100-41-4 Ethyl benzene (component of Xylene):**

Species: Rabbit

Result: Moderate skin irritation

**95-47-6 o-xylene:**

Remarks: No data available

**Serious eye damage/eye irritation****Product:**

Remarks: May cause irreversible eye damage.

**Components:****26471-62-5 Toluene diisocyanate (TDI), monomer:**

Species: Rabbit

Result: Corrosive to eyes

**108-38-3 m-xylene:**

Species: Rabbit

Result: Severe eye irritation

Exposure time: 24.00 h

Method: Draize Test

**106-42-3 p-xylene:**

Remarks: No data available

**100-41-4 Ethyl benzene (component of Xylene):**

Species: Rabbit

Result: Moderate eye irritation

**95-47-6 o-xylene:**

Remarks: No data available

**Respiratory or skin sensitisation****Product:**

Remarks: Causes sensitisation.

**Components:**

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**26471-62-5 Toluene diisocyanate (TDI), monomer:**

Test Type: Mouse Local Lymph Node assay (LLNA)

Species: Mouse

Method: OECD Test Guideline 429

Result: May cause sensitisation by skin contact.

Result: May cause sensitisation by inhalation.

**Carcinogenicity**

<b>IARC</b>	Group 2B: Possibly carcinogenic to humans	
	Toluene diisocyanate (TDI), monomer	26471-62-5
	Ethyl benzene (component of Xylene)	100-41-4
<b>ACGIH</b>	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.	
<b>OSHA</b>	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.	
<b>NTP</b>	Reasonably anticipated to be a human carcinogen	
	Toluene diisocyanate (TDI), monomer	26471-62-5

**Further information**
**Product:**

Remarks: Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting., Concentrations substantially above the TLV value may cause narcotic effects., Solvents may degrease the skin.

**SECTION 12. ECOLOGICAL INFORMATION**
**Ecotoxicity**

No data available

**Persistence and degradability**

No data available

**Bioaccumulative potential**

No data available

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**Mobility in soil**

No data available

**Other adverse effects****Product:**

Results of PBT and vPvB assessment : This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Regulation : 40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone - CAA Section 602 Class I Substances

Remarks : This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

Additional ecological information : No data available

**SECTION 13. DISPOSAL CONSIDERATIONS****Disposal methods**

: WC: A

EPA Hazardous Waste Code(s) : D001: Ignitable  
D003: Reactive

Waste from residues : Do not dispose of waste into sewer.  
Do not contaminate ponds, waterways or ditches with chemical or used container.  
Send to a licensed waste management company.

Contaminated packaging : Empty remaining contents.  
Dispose of as unused product.  
Do not re-use empty containers.  
Do not burn, or use a cutting torch on, the empty drum.

**SECTION 14. TRANSPORT INFORMATION****International Regulations****IATA-DGR**

UN/ID No. : UN 1992

Proper shipping name : Flammable liquid, toxic, n.o.s.  
(Toluene, Toluene diisocyanate)

Class : 3

Subsidiary risk : 6.1

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Packing group : II  
 Labels : Flammable liquid, Toxic  
 Packing instruction (cargo aircraft) : 364  
 Packing instruction (passenger aircraft) : 352

**IMDG-Code**

UN number : UN 1992  
 Proper shipping name : FLAMMABLE LIQUID, TOXIC, N.O.S.  
 (TOLUENE, TOLUENE DIISOCYANATE)  
 : )  
 Class : 3  
 Subsidiary risk : 6.1  
 Packing group : II  
 Labels : 3 (6.1)  
 EmS Code : F-E, S-D  
 Marine pollutant : no

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable for product as supplied.

**National Regulations****49 CFR**

UN/ID/NA number : UN 1992  
 Proper shipping name : Flammable liquid, toxic, n.o.s.  
 (Toluene, Toluene diisocyanate)  
 Class : 3  
 Subsidiary risk : 6.1  
 Packing group : II  
 Labels : Flammable liquid, Toxic  
 Marine pollutant : no

**SECTION 15. REGULATORY INFORMATION****EPCRA - Emergency Planning and Community Right-to-Know Act****US. EPA CERCLA Hazardous Substances (40 CFR 302)**

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
Toluene diisocyanate (TDI), monomer	26471-62-5	100	539

**SARA 304 - Emergency Release Notification**

Calculated RQ exceeds reasonably attainable upper limit.

**US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 302 Extremely Hazardous Substance (40 CFR 355, Appendix A)**

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Calculated RQ exceeds reasonably attainable upper limit.

**SARA 311/312 Hazards** : Per the June 13, 2016 Federal Register notice, EPA harmonized the EPCRA 311/312 hazard categories with the 2012 OSHA hazard communication standard for classifying and labeling of chemicals (i.e. GHS). Please refer to Section 2 of the SDS to identify the appropriate hazard categories for reporting purposes.

**SARA 302** : No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

**SARA 313** : This product contains the following toxic chemical(s) subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR part 372.

Toluene diisocyanate (TDI), monomer	26471-62-5	18.5 %
Toluene	108-88-3	13.0 %
m-xylene	108-38-3	5.5 %
p-xylene	106-42-3	2.4 %
Ethyl benzene (component of Xylene)	100-41-4	2.2 %
o-xylene	95-47-6	1.7 %

**Clean Air Act**

The following chemical(s) are listed as HAP under the U.S. Clean Air Act, Section 12 (40 CFR 61):

Toluene	108-88-3	13.0 %
m-xylene	108-38-3	5.5 %
p-xylene	106-42-3	2.4 %
Ethyl benzene (component of Xylene)	100-41-4	2.2 %
o-xylene	95-47-6	1.7 %

The following chemical(s) are listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F):

Toluene diisocyanate (TDI), monomer	26471-62-5	18.5 %
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The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCMII Intermediate or Final VOC's (40 CFR 60.489):

Toluene diisocyanate (TDI), monomer	26471-62-5	18.5 %
Toluene	108-88-3	13.0 %
p-xylene	106-42-3	2.4 %

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Ethyl benzene (component of Xylene)	100-41-4	2.2 %
o-xylene	95-47-6	1.7 %

Non-volatile (Wt) : Refer to the product technical data sheet for VOC information.

**Massachusetts Right To Know**

Toluene diisocyanate (TDI), monomer	26471-62-5
Toluene	108-88-3
m-xylene	108-38-3
p-xylene	106-42-3
Ethyl benzene (component of Xylene)	100-41-4
o-xylene	95-47-6
Toluene diisocyanate	584-84-9
2-Methyl-m-phenylene diisocyanate	91-08-7
Propylene oxide	75-56-9

**Pennsylvania Right To Know**

Polyurethane Resin	-
1-Methoxy-2-propanol acetate	108-65-6
Toluene diisocyanate (TDI), monomer	26471-62-5
Toluene	108-88-3
m-xylene	108-38-3
p-xylene	106-42-3
Ethyl benzene (component of Xylene)	100-41-4
o-xylene	95-47-6
Toluene diisocyanate	584-84-9
2-Methyl-m-phenylene diisocyanate	91-08-7
Propylene oxide	75-56-9

**New Jersey Right To Know**

Polyurethane Resin	-
1-Methoxy-2-propanol acetate	108-65-6
Toluene diisocyanate (TDI), monomer	26471-62-5
Toluene	108-88-3
m-xylene	108-38-3
p-xylene	106-42-3
Ethyl benzene (component of Xylene)	100-41-4
o-xylene	95-47-6

**New Jersey Trade Secret Registry Number for the product (NJ TSRN)** : Not Applicable

**California Prop 65**

WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

Toluene	108-88-3
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Benzene

71-43-2

WARNING! This product contains a chemical known to the State of California to cause cancer.

Toluene diisocyanate (TDI), monomer

26471-62-5

Ethyl benzene (component of Xylene)

100-41-4

Propylene oxide

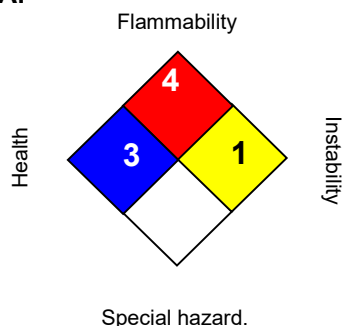
75-56-9

Benzene

71-43-2

**The components of this product are reported in the following inventories:**

TSCA	: We certify that all of the components of this product are either listed on the TSCA Inventory or are not subject to the notification requirements per 40 CFR 720 30(h).
Section 4 / 12(b)	: Not applicable
Section 5	: Not applicable
DSL	: We certify that all of the components of this product are listed on the DSL.

**SECTION 16. OTHER INFORMATION**
**Further information**
**NFPA:**

**HMIS III:**

<b>HEALTH</b>	<b>3*</b>
<b>FLAMMABILITY</b>	<b>3</b>
<b>PHYSICAL HAZARD</b>	<b>1</b>

0 = not significant, 1 = Slight,  
 2 = Moderate, 3 = High  
 4 = Extreme, \* = Chronic

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release 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 or in any process, unless specified in the text.