

# Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 09.15.2022

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**EPO COAT NS-100 PART "B"**

## SECTION 1: Identification

### Product Identifier

**Product Name:** EPO COAT NS-100 PART "B"



### Recommended Use of the Product and Restriction on Use

**Relevant Identified Uses:** Non Slip Coating Hardener

**Uses Advised Against:** Any use other than recommended above

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

### Manufacturer or Supplier Details

#### Manufacturer:

#### United States

Dynamis Epoxy Systems  
415 E. Venice Avenue  
Venice, FL 34285  
941.488.3999  
www.dcdynamis.com

### Emergency Telephone Number:

#### United States

ChemTel  
(888)-255-3924 (24 hours)

## SECTION 2: Hazard(s) Identification

### GHS Classification:

Skin corrosion, category 1B

Serious eye damage, category 1

Skin sensitization, category 1

Carcinogenicity, category 1B

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

### Label elements

#### Hazard Pictograms:



**Signal Word:** Danger

### Hazard statements:

H318 Causes serious eye damage

H317 May cause an allergic skin reaction

H350 May cause cancer

H314 Causes severe skin burns and eye damage

H335 May cause respiratory irritation

### Precautionary Statements:

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

P264 Wash any exposed skin thoroughly after handling

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P271 Use only outdoors or in a well-ventilated area  
P272 Contaminated work clothing must not be allowed out of the workplace  
P280 Wear protective gloves/protective clothing/eye protection/face protection  
P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing  
P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting  
P310 Immediately call a POISON CENTER or doctor/physician  
P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing  
P312 Call a POISON CENTER or doctor/physician if you feel unwell  
P333+P313 If skin irritation or rash occurs: Get medical advice/attention  
P321 Specific treatment (see Sections 4 - 8 of this SDS and any additional information on the product label)  
P363 Wash contaminated clothing before reuse  
P308+P313 IF exposed or concerned: Get medical advice/attention  
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 local, regional, national, and international regulations

**Hazards Not Otherwise Classified:** None

## SECTION 3: Composition/Information on Ingredients

Identification	Name	Weight %
CAS Number: 68953-36-6	Fatty acids, tall-oil, reaction products with tetraethylenepentamine	60-80
CAS Number: 90-72-2	2,4,6-tris(dimethylaminomethyl)phenol	10-15
CAS Number: 68477-30-5	Distillates (petroleum), catalytic reformer fractionator residue, intermediate-boiling	5-10
CAS Number: 112-57-2	3,6,9-triazaundecamethylenediamine tetraethylenepentamine	<8
CAS Number: 112-24-3	Triethylenetetramine	<0.5

### Additional Information:

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of the OSHA Hazard Communication Standard (29 CFR §1910.1200).

## SECTION 4: First Aid Measures

### Description of First Aid Measures

#### General Notes:

Show this Safety Data Sheet to the doctor in attendance. Take precautions to ensure your own safety before attempting rescue. Wear appropriate safety eyewear, gloves, protective clothing and respiratory protection to prevent exposure. See Section 8 of this SDS for personal protective equipment recommendations. Do not use the mouth to mouth method if victim has ingested or inhaled the product. Give artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper

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device.

#### 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 experiencing respiratory symptoms, seek medical advice/attention.

#### After Skin Contact:

Treatment is urgent. Seek emergency medical treatment. Remove contaminated clothing and shoes. Rinse skin with copious amounts of water [shower] for several minutes. Launder contaminated clothing before reuse.

#### After Eye Contact:

Immediately 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. Seek immediate medical attention, preferably from an ophthalmologist.

#### 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. Seek immediate medical attention.

### Most Important Symptoms and Effects, Both Acute and Delayed

#### Acute Symptoms and Effects:

Exposure to skin may result in redness, pain, burning, inflammation and tissue damage. Exposure to eyes may result in irritation, redness, pain, inflammation, itching, burning, tearing, corneal damage and loss of vision. Exposure via inhalation may result in cough, sore throat, burning sensation and shortness of breath. Exposure via ingestion may result in burns of the mouth and throat, abdominal pain, burning sensation in the throat and chest, nausea, vomiting, shock or collapse.

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 respiratory tract. Symptoms may include cough, breathing difficulties, sore throat and inflammation of the mucous membrane lining the respiratory tract.

#### Delayed Symptoms and Effects:

Exposure to petroleum distillates may cause cancer. Insufficiently refined lubricant base oils with IP 346  $\geq$  3% produce tumours when tested in mouse dermal application tests.

### Immediate Medical Attention and Special Treatment

#### Specific Treatment:

In case of eye contact, seek prompt medical attention while rinsing is continued.

In case of skin contact, seek prompt medical attention while rinsing is continued.

In case of ingestion, seek prompt medical attention.

If respiratory symptoms persist, seek medical attention.

#### Notes for the Doctor:

Treat symptomatically.

## SECTION 5: Firefighting Measures

### Extinguishing Media

#### Suitable Extinguishing Media:

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

#### Unsuitable Extinguishing Media:

Do not use water jet.

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### Specific Hazards During Fire-Fighting:

Thermal decomposition may produce irritating and toxic fumes including carbon oxides and nitrogen oxides.

### 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:

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. Wear recommended personal protective equipment (see Section 8). Do not get on skin, eyes or on clothing. Do not breathe 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. Absorb spillage with non-combustible, liquid-binding material (sand, diatomaceous earth, clay) 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.

## SECTION 7: Handling and Storage

### Precautions for Safe Handling:

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use appropriate personal protective equipment (see Section 8). Use only with adequate ventilation. Do not breathe mist/vapor/spray/dust. Do not eat, drink, smoke, or use personal products when handling chemical substances. Do not get in eyes, on skin or 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). Hold bulk storage under a nitrogen blanket.

## 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
WEEL	Triethylenetetramine	112-24-3	TWA: 1 ppm

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Country (Legal Basis)	Substance	Identifier	Permissible concentration
	3,6,9-triazaundecamethylenediamine tetraethylenepentamine	112-57-2	8-Hour TWA: 5 mg/m <sup>3</sup> (1 ppm)
OSHA	Distillates (petroleum), catalytic reformer fractionator residue, intermediate-boiling	68477-30-5	8-Hour TWA-PEL: 2000 mg/m <sup>3</sup> ([500 ppm] Petroleum distillates, naphtha)
NIOSH	Distillates (petroleum), catalytic reformer fractionator residue, intermediate-boiling	68477-30-5	REL-TWA: 350 mg/m <sup>3</sup> (Petroleum distillates, naphtha [upto 10 hr])
	Distillates (petroleum), catalytic reformer fractionator residue, intermediate-boiling	68477-30-5	Ceiling Limit: 1800 mg/m <sup>3</sup> (Petroleum distillates, naphtha [15 min])
United States(California)	Distillates (petroleum), catalytic reformer fractionator residue, intermediate-boiling	68477-30-5	8-Hour TWA-PEL: 1600 mg/m <sup>3</sup> ([400 ppm] Petroleum distillates, naphtha)

### Biological Limit Values:

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

### 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:

Use safety glasses with side shields or goggles. Consider the use of a face shield for splash protection. 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. 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

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### EPO COAT NS-100 PART "B"

<b>Appearance</b>	Translucent, Amber, Oily Liquid
<b>Odor</b>	Typical Amine
<b>Odor threshold</b>	Not determined or not available.
<b>pH</b>	8.75
<b>Melting point/freezing point</b>	Not determined or not available.
<b>Initial boiling point/range</b>	Not determined or not available.
<b>Flash point (closed cup)</b>	> 210 °F (> 98.9 °C)
<b>Evaporation rate</b>	Not determined or not available.
<b>Flammability (solid, gas)</b>	Not determined or not available.
<b>Upper flammability/explosive limit</b>	Not determined or not available.
<b>Lower flammability/explosive limit</b>	Not determined or not available.
<b>Vapor pressure</b>	Not determined or not available.
<b>Vapor density</b>	Not determined or not available.
<b>Density</b>	0.95 g/cm <sup>3</sup> @ 20 °C
<b>Relative density</b>	0.88 (Water = 1)
<b>Solubilities</b>	Negligible in water.
<b>Partition coefficient (n-octanol/water)</b>	Not determined or not available.
<b>Auto/Self-ignition temperature</b>	Not determined or not available.
<b>Decomposition temperature</b>	Not determined or not available.
<b>Dynamic viscosity</b>	500 cps
<b>Kinematic viscosity</b>	Not determined or not available.
<b>Explosive properties</b>	Not determined or not available.
<b>Oxidizing properties</b>	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:

Avoid generation of aerosols and mists, extreme heat, open flames, hot surfaces, sparks, ignition sources and incompatible materials.

#### Incompatible Materials:

Strong oxidizing agents; Strong acids; Peroxides and other radical forming substances

#### 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:**

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Name	Route	Result
Triethylenetetramine	oral	LD50 Rat: 2500 mg/kg
	dermal	LD50 Rabbit: 850 mg/kg
3,6,9-triazaundecamethylenediamine tetraethylenepentamine	dermal	LD50 Rabbit: 660 mg/kg
	oral	LD50 Rat: 500 mg/kg
2,4,6-tris(dimethylaminomethyl)phenol	oral	LD50 Rat: 1200 mg/kg
	dermal	LD50 Rat: 1280 mg/kg
Fatty acids, tall-oil, reaction products with tetraethylenepentamine	oral	LD50 Rat: >2020 mg/kg
	dermal	LD50 Rat: >2000 mg/kg

### Skin Corrosion/Irritation

#### Assessment:

Causes severe skin burns and eye damage.

#### Product Data:

No data available.

#### Substance Data:

Name	Result
Triethylenetetramine	Causes severe skin burns.
3,6,9-triazaundecamethylenediamine tetraethylenepentamine	Causes severe skin burns.
2,4,6-tris(dimethylaminomethyl)phenol	Causes skin irritation.
Fatty acids, tall-oil, reaction products with tetraethylenepentamine	Causes skin irritation.

### Serious Eye Damage/Irritation

#### Assessment:

Causes serious eye damage.

#### Product Data:

No data available.

#### Substance Data:

Name	Result
Triethylenetetramine	Causes serious eye damage.
3,6,9-triazaundecamethylenediamine tetraethylenepentamine	Causes serious eye damage.
2,4,6-tris(dimethylaminomethyl)phenol	Causes serious eye irritation.
Fatty acids, tall-oil, reaction products with tetraethylenepentamine	Causes serious eye irritation.

### Respiratory or Skin Sensitization

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### Assessment:

May cause an allergic skin reaction.

### Product Data:

No data available.

### Substance Data:

Name	Result
Triethylenetetramine	May cause an allergic skin reaction.
3,6,9-triazaundecamethylenediamine tetraethylenepentamine	May cause an allergic skin reaction.
Fatty acids, tall-oil, reaction products with tetraethylenepentamine	May cause an allergic skin reaction.

### Carcinogenicity

#### Assessment:

May cause cancer.

**Product Data:** No data available.

#### Substance Data:

Name	Species	Result
Distillates (petroleum), catalytic reformer fractionator residue, intermediate-boiling		May cause cancer. Insufficiently refined other lubricant base oils with IP 346 $\geq$ 3% produce tumours when tested in mouse dermal application tests.

**International Agency for Research on Cancer (IARC):** None of the ingredients are listed.

**National Toxicology Program (NTP):** None of the ingredients are listed.

**OSHA Carcinogens:** Not applicable

### Germ Cell Mutagenicity

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

#### Product Data:

No data available.

**Substance Data:** No data available.

### 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:

May cause respiratory irritation.

#### Product Data:

No data available.

#### Substance Data:

Name	Result
Fatty acids, tall-oil, reaction products with tetraethylenepentamine	May cause respiratory irritaton.

### Specific Target Organ Toxicity (Repeated Exposure)



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

**Product Data:**

No data available.

**Substance Data:** No data available.

### Aspiration toxicity

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

**Product Data:**

No data available.

**Substance Data:** No data available.

### Information on Likely Routes of Exposure:

Inhalation; Ingestion; Skin contact; Eye contact

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

Refer to Section 4 of this SDS.

### 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.

**Substance Data:**

Name	Result
3,6,9-triazaundecamethylenediamine tetraethylenepentamine	Fish LC50 <i>Poecilia reticulata</i> : 0.42 mg/L (96 hr)
	Aquatic Invertebrates EC50 <i>Daphnia magna</i> : 24.1 mg/L (48 hr [mobility])
	Aquatic Plants EC50 <i>Pseudokirchneriella subcapitata</i> : 6.8 mg/L (72 hr [growth rate])
2,4,6-tris(dimethylaminomethyl)phenol	Aquatic Plants EC50 <i>Pseudokirchneriella subcapitata</i> : 46.7 mg/L (72 hr [growth rate])
	Aquatic Invertebrates LC50 <i>Daphnia magna</i> : >100 mg/L (96 hr)
	Fish LC50 <i>Cyprinus carpio</i> : >100 mg/L (96 hr)

### Chronic (Long-Term) Toxicity

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

**Product Data:** No data available.

**Substance Data:**

Name	Result
3,6,9-triazaundecamethylenediamine tetraethylenepentamine	Aquatic Invertebrates EC50 <i>Daphnia magna</i> : > 3.2 - < 10 mg/L (21 d [immobilization])

### Persistence and Degradability

**Product Data:** No data available.

**Substance Data:**

Name	Result
3,6,9-triazaundecamethylenediamine tetraethylenepentamine	Under test conditions no biodegradation observed.
2,4,6-tris(dimethylaminomethyl)phenol	Not readily biodegradable in water. 4% degradation, measured by O2 consumption, after 28 days.

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### Bioaccumulative Potential

**Product Data:** No data available.

**Substance Data:**

Name	Result
3,6,9-triazaundecamethylenediamine tetraethylenepentamine	Low potential for bioaccumulation. Log Pow: -3.42 to -2.60

### Mobility in Soil

**Product Data:** No data available.

**Substance Data:**

Name	Result
3,6,9-triazaundecamethylenediamine tetraethylenepentamine	The substance has a potential for adsorption to sediment particles and suspended organic matter based on data from analagous substance.
2,4,6-tris(dimethylaminomethyl)phenol	Adsorption to soil and sediment will be limited. Estimated Koc: 20.98 L/kg

### 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:**

**PBT assessment:**

3,6,9-triazaundecamethylenediamine tetraethylenepentamine	The substance is not PBT.
2,4,6-tris(dimethylaminomethyl)phenol	This substance is not PBT.

**vPvB assessment:**

3,6,9-triazaundecamethylenediamine tetraethylenepentamine	The substance is not vPvB.
2,4,6-tris(dimethylaminomethyl)phenol	This 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 agencies. Dispose of in accordance with all applicable local, regional, state and federal regulations.

### Contaminated packages:

Not determined or not applicable.

## SECTION 14: Transport Information

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


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<b>UN Number</b>	2735
<b>UN Proper Shipping Name</b>	Amines, Liquid, Corrosive, N.O.S. (Fatty acids, tall-oil, reaction products with tetraethylenepentamine)
<b>UN Transport Hazard Class(es)</b>	8 
<b>Packing Group</b>	III
<b>Environmental Hazards</b>	None
<b>Special Precautions for User</b>	Quantity exception: 30 mL inner package; 1 L outer package
<b>Excepted Quantities</b>	E1
<b>Passenger Air/Rail</b>	5 L
<b>Cargo Aircraft Only</b>	60 L
<b>Stowage Category</b>	A

### International Maritime Dangerous Goods (IMDG)

<b>UN Number</b>	2735
<b>UN Proper Shipping Name</b>	AMINES, LIQUID, CORROSIVE, N.O.S. (Fatty acids, tall-oil, reaction products with tetraethylenepentamine)
<b>UN Transport Hazard Class(es)</b>	8 
<b>Packing Group</b>	III
<b>Environmental Hazards</b>	None
<b>Special Precautions for User</b>	Quantity exception: 30 mL inner package; 1 L outer package
<b>EmS Number</b>	F-A, S-B
<b>Stowage Category</b>	A
<b>Excepted Quantities</b>	E1
<b>Limited Quantity</b>	5 L

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

<b>UN Number</b>	2735
<b>UN Proper Shipping Name</b>	AMINES, LIQUID, CORROSIVE, N.O.S. (Fatty acids, tall-oil, reaction products with tetraethylenepentamine)
<b>UN Transport Hazard Class(es)</b>	8 
<b>Packing Group</b>	III
<b>Environmental Hazards</b>	None
<b>Special Precautions for User</b>	Quantity exception: 30 mL inner package; 1 L outer package
<b>Excepted Quantities</b>	E1
<b>Passenger and Cargo</b>	5 L
<b>Cargo Aircraft Only</b>	60 L
<b>Limited Quantity</b>	1 L

## SECTION 15: Regulatory Information

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### 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:** None of the ingredients are listed.

**SARA Section 313 Toxic Chemicals:** None of the ingredients are listed.

**CERCLA:** None of the ingredients are listed.

**RCRA:** None of the ingredients are listed.

**Section 112(r) of the Clean Air Act (CAA):** None of the ingredients are listed.

#### Massachusetts Right to Know:

112-24-3	Triethylenetetramine	Listed
112-57-2	3,6,9-triazaundecamethylenediamine tetraethylenepentamine	Listed

#### New Jersey Right to Know:

112-24-3	Triethylenetetramine	Listed
112-57-2	3,6,9-triazaundecamethylenediamine tetraethylenepentamine	Listed

#### New York Right to Know:

112-24-3	Triethylenetetramine	Listed
112-57-2	3,6,9-triazaundecamethylenediamine tetraethylenepentamine	Listed

#### Pennsylvania Right to Know:

112-24-3	Triethylenetetramine	Listed
112-57-2	3,6,9-triazaundecamethylenediamine tetraethylenepentamine	Listed

**California Proposition 65:** None of the ingredients are listed.

**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