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**Initial Preparation Date:** 02.13.2020

Fast Trak Part A

#### **SECTION 1: Identification**

**Product Identifier** 

Product Name: Fast Trak Part A

## Recommended Use of the Product and Restriction on Use

Relevant Identified Uses: Finishes, Coatings and Related Materials

Uses Advised Against: For Professional Use Only

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

#### **Manufacturer or Supplier Details**

Manufacturer: United States

Canlak Coatings 1999 Elizabeth Street North Brunswick , New Jersey 089026316 (732)821-3200 www.poloplaz.com

## **Emergency Telephone Number:**

**United States** 

CHEMTREC (703)527-3887 (24 HRS) (800)424-9300

### SECTION 2: Hazard(s) Identification

#### **GHS Classification:**

Skin sensitization, category 1

## **Label elements**

#### **Hazard Pictograms:**



Signal Word: Warning

#### **Hazard statements:**

H317 May cause an allergic skin reaction

#### **Precautionary Statements:**

P261 Avoid breathing dust/fume/gas/mist/vapors/spray

P272 Contaminated work clothing must not be allowed out of the workplace

P280 Wear protective gloves/protective clothing/eye protection/face protection

P302+P352 IF ON SKIN: Wash with plenty of water/ ...

P333+P313 If skin irritation or rash occurs: Get medical advice/attention

P321 Specific treatment (see ... on this label)

P363 Wash contaminated clothing before reuse

P501 Dispose of contents/container to...

Hazards Not Otherwise Classified: None



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### **SECTION 3: Composition/Information on Ingredients**

Identification	Name	Weight %
CAS Number: 107-98-2	1-methoxy-2-propanol monopropylene glycol methyl ether	1-6

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 experiencing respiratory symptoms, seek medical advice/attention.

#### **After Skin Contact:**

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

#### **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.

### After Swallowing:

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

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

## **Acute Symptoms and Effects:**

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

#### **Delayed Symptoms and Effects:**

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

#### **Immediate Medical Attention and Special Treatment**

#### **Specific Treatment:**

Not determined or not applicable.

#### **Notes for the Doctor:**

Treat symptomatically.

#### **SECTION 5: Firefighting Measures**

## **Extinguishing Media**

#### **Suitable Extinguishing Media:**

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

## **Unsuitable Extinguishing Media:**

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#### Fast Trak Part A

Do not use water jet.

## **Specific Hazards During Fire-Fighting:**

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:

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). 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.

#### **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. Contain and collect spillage and place in suitable container for future disposal. Dispose of in accordance with all applicable regulations (see Section 13).

#### **Reference to Other Sections:**

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

#### **SECTION 7: Handling and Storage**

#### Precautions for Safe Handling:

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

#### Conditions for Safe Storage, Including Any Incompatibilities:

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

## **SECTION 8: Exposure Controls/Personal Protection**

Only those substances with limit values have been included below.

#### Occupational Exposure Limit Values:

Country (Legal Basis)	Substance	Identifier	Permissible concentration
NIOSH	1-methoxy-2-propanol monopropylene glycol methyl ether		REL-TWA: 360 mg/m³ (100 ppm [up to 10 hr])

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#### **Fast Trak Part A**

Country (Legal Basis)	Substance	Identifier	Permissible concentration
	1-methoxy-2-propanol monopropylene glycol methyl ether	107-98-2	15-Minute STEL: 540 mg/m³ (150 ppm)
ACGIH	1-methoxy-2-propanol monopropylene glycol methyl ether	107-98-2	8-Hour TWA: 50 ppm
	1-methoxy-2-propanol monopropylene glycol methyl ether	107-98-2	15-Minute STEL: 100 ppm
United States(California)	1-methoxy-2-propanol monopropylene glycol methyl ether	107-98-2	8-Hour TWA-PEL: 360 mg/m <sup>3</sup> (100 ppm)
	1-methoxy-2-propanol monopropylene glycol methyl ether	107-98-2	15-Minute STEL: 540 mg/m³ (150 ppm)

#### **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:**

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.

## **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	White
Odor	Mild
Odor threshold	N/A
рН	6.5-7.5
Melting point/freezing point	N/A

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#### **Fast Trak Part A**

> 93C
> 93C
N/A
8.93 +/- 0.2 Lbs./Gal.
1.07 +/- 0.03
Dispersible in water
N/A

#### Other Information

VOC g/I less water	< 100 g/l less water (A + B)

## **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 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:** 

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#### **Fast Trak Part A**

Name	Route	Result
1-methoxy-2-propanol monopropylene glycol methyl	oral	LD50 Rat: 3739 mg/kg
	dermal	LD50 Rat: > 2000 mg/kg
ether	inhalation	LC50 Rat: >7000 ppmV (6 hr [vapor])

#### Skin Corrosion/Irritation

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

**Product Data:**No data available.

Substance Data: No data available.

## Serious Eye Damage/Irritation

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

**Product Data:**No data available.

**Substance Data:** No data available. **Respiratory or Skin Sensitization** 

#### **Assessment:**

May cause an allergic skin reaction.

**Product Data:**No data available.

Substance Data: No data available.

### Carcinogenicity

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

Product Data: No data available.

Substance Data: No data available.

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

Name	Classification
1-methoxy-2-propanol	Not Applicable
monopropylene glycol methyl	
ether	

## **National Toxicology Program (NTP):**

Name	Classification
1-methoxy-2-propanol monopropylene glycol methyl ether	Not Applicable

**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.

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**Fast Trak Part A** 

#### **Specific Target Organ Toxicity (Single Exposure)**

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

Product Data: No data available. Substance Data:

Name	Result
1-methoxy-2-propanol monopropylene glycol methyl ether	May cause drowsiness or dizziness.

## **Specific Target Organ Toxicity (Repeated Exposure)**

**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:

No data available.

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

No data available. **Other Information:**No data available.

# **SECTION 12: Ecological Information**

#### Acute (Short-Term) Toxicity

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

Product Data: No data available.

**Substance Data:** 

Name	Result
	Fish LC50 Oncorhynchus mykiss: >= 1000 mg/L (96 hr)
lether	Aquatic Invertebrates EC50 Daphnia magna: > 500 mg/L (48 hr [mobility])
	Aquatic Plants EC50 Skeletonema costatum: 6745 mg/L (72 hr [growth rate])

#### Chronic (Long-Term) Toxicity

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

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

# **Persistence and Degradability**

Product Data: No data available.

**Substance Data:** 

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#### **Fast Trak Part A**

Name	Result
, , ,	The substance is readily biodegradable. 96% degradation in water, measured by DOC removal after 28 days.

#### **Bioaccumulative Potential**

Product Data: No data available.

#### **Substance Data:**

Name	Result
1-methoxy-2-propanol monopropylene glycol methyl	The substance is not expected to bioaccumulate (log Pow: $< 1$ at 20 °C).
ether	

## **Mobility in Soil**

Product Data: No data available.

#### **Substance Data:**

Name	Result
1-methoxy-2-propanol monopropylene glycol methyl ether	The endpoint is not applicable because the substance has a low octanol water partition coefficient.

#### 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:

1-methoxy-2-propanol	The substance is not PBT.
monopropylene glycol methyl	
ether	

#### vPvB assessment:

1-methoxy-2-propanol	The substance is not vPvB.
monopropylene glycol methyl	
ether	

Other Adverse Effects: No data available.

#### **SECTION 13: Disposal Considerations**

## **Disposal Methods:**

Do not dump into any sewers, on the ground or into any body of water. Store material for disposal as indicated in Section 7 Handling and Storage. Dispose of in accordance with local, state, and federal laws and regulations. Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the product meets RCRA criteria for hazardous waste.

#### Contaminated packages:

Not determined or not applicable.

## **SECTION 14: Transport Information**

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

UN Number	Not Regulated
UN Proper Shipping Name	Not regulated

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UN Transport Hazard Class(es)	None
Packing Group	None
Environmental Hazards	None
Special Precautions for User	None

## **International Maritime Dangerous Goods (IMDG)**

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

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

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

## **SECTION 15: Regulatory Information**

## **United States Regulations**

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

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

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

SARA Section 302 Extremely Hazardous Substances: None of the ingredients are listed.

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

#### **CERCLA:**

CLINCLA.			
107-98-2	1-methoxy-2-propanol monopropylene glycol methyl ether	Listed	100 lbs for RCRA D001
RCRA:			
107-98-2	1-methoxy-2-propanol monopropylene glycol methyl ether	Listed	D001
Section 112(r) of	the Clean Air Act (CAA): None of the ingredients are listed.		
Massachusetts R	ight to Know:		
107-98-2	1-methoxy-2-propanol monopropylene glycol methyl ether		Listed
New Jersey Right	to Know:		
107-98-2	1-methoxy-2-propanol monopropylene glycol methyl ether		Listed
New York Right t	o Know:		
107-98-2	1-methoxy-2-propanol monopropylene glycol methyl ether		Listed

## Pennsylvania Right to Know:

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**Fast Trak Part A** 

107-98-2 1-methoxy-2-propanol monopropylene glycol methyl ether Listed

## **California Proposition 65:**

▲WARNING: This product can expose you to Ethylene oxide; 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.

Additional information: Not determined.

#### **SECTION 16: Other Information**

# **Abbreviations and Acronyms:** None **Disclaimer:**

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Absolute Coatings assumes no responsibility for injury to the vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, Absolute Coatings assumes no responsibility for injury to vendor or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in his use of the material.

**NFPA:** 3-1-0 **HMIS:** 3-1-0

**Initial Preparation Date: 02.13.2020** 

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**End of Safety Data Sheet**