Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

Revision Date: 06/04/2021 Date of Issue: 05/19/2021

SECTION 1: IDENTIFICATION

1.1. Product Identifier Product Form: Mixture

Product Name: Tap Magic H₂OX NC Semi-Synthetic Coolant

1.2. Intended Use of the Product

Metalworking Coolant

1.3. Name, Address, and Telephone of the Responsible Party

Manufacturer

The Steco Corporation 2330 Cantrell Road Little Rock, AR 72203 T 501-375-5644

www.TapMagic.com

1.4. Emergency Telephone Number

Emergency Number : ChemTel LLC

(800)255-3924 (North America) +1 (813)248-0585 (International)

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the Substance or Mixture

GHS-US/CA Classification

Skin Irrit. 2 Eye Irrit. 2A Aquatic Acute 3

Full text of hazard classes and H-statements: see section 16

2.2. Label Elements

GHS-US/CA Labeling

Hazard Pictograms (GHS-US/CA)



Signal Word (GHS-US/CA) : Warning

Hazard Statements (GHS-US/CA) : Causes skin irritation.

Causes serious eye irritation. Harmful to aquatic life.

Precautionary Statements (GHS-US/CA): Wash hands, forearms, and other exposed areas thoroughly after handling.

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Avoid release to the environment.

Wear protective gloves, protective clothing, and eye protection.

IF ON SKIN: Wash with plenty of water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

Specific treatment (see section 4 on this SDS).

If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

Dispose of contents/container in accordance with local, regional, national, and

international regulations.

2.3. Other Hazards

Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

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2.4. Unknown Acute Toxicity (GHS-US/CA)

No data available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substance

Not applicable

3.2. Mixture

Name	Synonyms	Product Identifier	% *	GHS Ingredient Classification
Triethanolamine	Tris(hydroxyethyl)amine / Trolamine / Tri(2- hydroxyethyl)amine / TRIETHANOLAMINE / Tris(2- hydroxyethyl)amine / TEA / 2,2',2"-Nitrilotriethanol / Ethanol, 2,2',2"-nitrilotris- / Ethanol, 2,2',2"-nitrilotri-	(CAS-No.) 102-71-6	< 10	Not classified
2,4-Pentanediol, 2-methyl-	Hexylene glycol / 2,4- Dihydroxy-2-methylpentane / 2-Methyl-2,4-pentanediol / 2- Methylpentane-2,4-diol / Pentane-2,4-diol, 2-methyl- / HEXYLENE GLYCOL	(CAS-No.) 107-41-5	< 5	Skin Irrit. 2 Eye Irrit. 2A
Distillates, petroleum, hydrotreated heavy naphthenic	Petroleum distillates, hydrotreated heavy naphthenic / Distillates (petroleum), hydrotreated heavy naphthenic / Distillates (petroleum) hydrotreated heavy naphthenic / Distillates, petroleum, hydrotreated heavy naphthenic (A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C20-50 and produces a finished oil of at least 100 SUS at 100°F (19cSt at 40°C). It contains relatively few normal paraffins.) / Petroleum distillate hydrotreated heavy naphthenic / Naphtha, hydrotreated heavy distillate	(CAS-No.) 64742-52-5	< 5	Asp. Tox. 1
2-(2-Aminoethoxy)ethanol	Ethanol, 2-(2-aminoethoxy)- / 2-Aminoethoxyethanol / Aminoethoxyethanol / Diethylene glycol monoamine / Diglycolamine / 2-Ethanol, (2- aminoethoxy)- / 2-(2- AMINOETHOXY)ETHANOL	(CAS-No.) 929-06-6	<1	Met. Corr. 1 Acute Tox. 4 (Dermal) Skin Corr. 1B Eye Dam. 1
Vanillin	m-Anisaldehyde, 4-hydroxy- / Benzaldehyde, 4-hydroxy-3- methoxy- / 4-Hydroxy-3- methoxybenzaldehyde / 3- Methoxy-4- hydroxybenzaldehyde / Methylprotocatechuic aldehyde / Protocatechualdehyde, methyl- / Vanillaldehyde / Vanillic aldehyde / p-Vanillin / Vanilline / VANILLIN	(CAS-No.) 121-33-5	< 1	Acute Tox. 4 (Oral) Eye Irrit. 2A Aquatic Acute 3 Comb. Dust

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Full text of H-phrases: see section 16

*Percentages are listed in weight by weight percentage (w/w%) for liquid and solid ingredients. Gas ingredients are listed in volume by volume percentage (v/v%).

SECTION 4: FIRST AID MEASURES

4.1. Description of First-aid Measures

General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

Inhalation: When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.

Skin Contact: Remove contaminated clothing. Immediately drench affected area with water for at least 15 minutes. Obtain medical attention if irritation develops or persists.

Eye Contact: Immediately rinse with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if irritation develops or persists.

Ingestion: Rinse mouth. Do NOT induce vomiting. Obtain medical attention.

4.2. Most Important Symptoms and Effects Both Acute and Delayed

General: Causes skin irritation. Causes serious eye irritation.

Inhalation: Prolonged exposure may cause irritation.

Skin Contact: Redness, pain, swelling, itching, burning, dryness, and dermatitis.

Eye Contact: Contact causes severe irritation with redness and swelling of the conjunctiva.

Ingestion: Ingestion may cause adverse effects.

Chronic Symptoms: None expected under normal conditions of use.

4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing Media

Suitable Extinguishing Media: Water spray, fog, carbon dioxide (CO₂), alcohol-resistant foam, or dry chemical.

Unsuitable Extinguishing Media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not considered flammable but may burn at high temperatures.

Explosion Hazard: Product is not explosive.

Reactivity: Hazardous reactions are not expected to occur under normal conditions.

5.3. Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

Firefighting Instructions: Use water spray or fog for cooling exposed containers.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Hazardous Combustion Products: Carbon oxides (CO, CO₂). Nitrogen oxides.

Other Information: Do not allow run-off from fire fighting to enter drains or water courses.

5.4. Reference to Other Sections

Refer to Section 9 for flammability properties.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Avoid breathing (vapor, mist, spray). Avoid all contact with skin, eyes, or clothing.

6.1.1. For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protective equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

6.1.2. For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit. Ventilate area.

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6.2. Environmental Precautions

Prevent entry to sewers and public waters. Avoid release to the environment.

6.3. Methods and Materials for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

6.4. Reference to Other Sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Precautions for Safe Handling: Avoid contact with skin, eyes and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Avoid breathing vapors, mist, spray.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures.

7.2. Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations.

Storage Conditions: Keep container closed when not in use. Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials.

Incompatible Materials: Strong acids. Strong oxidizers.

7.3. Specific End Use(s)

Metalworking Coolant

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control Parameters

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), OSHA (PEL), or Canadian provincial governments.

Triethanolamine (102-71-6)				
USA ACGIH	ACGIH OEL TWA	5 mg/m³		
Alberta	OEL TWA	5 mg/m³		
British Columbia	OEL TWA	5 mg/m³		
Manitoba	OEL TWA	5 mg/m³		
New Brunswick	OEL TWA	5 mg/m³		
Newfoundland & Labrador	OEL TWA	5 mg/m³		
Nova Scotia	OEL TWA	5 mg/m³		
Nunavut	OEL STEL	10 mg/m³		
Nunavut	OEL TWA	5 mg/m³		
Northwest Territories	OEL STEL	10 mg/m³		
Northwest Territories	OEL TWA	5 mg/m³		
Ontario	OEL TWA	3.1 mg/m ³		
Ontario	OEL TWA [ppm]	0.5 ppm		
Prince Edward Island	OEL TWA	5 mg/m³		
Québec	VEMP (OEL TWA)	5 mg/m³		
Saskatchewan	OEL STEL	10 mg/m³		
Saskatchewan	OEL TWA	5 mg/m³		
2,4-Pentanediol, 2-methyl- (2,4-Pentanediol, 2-methyl- (107-41-5)			
USA ACGIH	ACGIH OEL TWA [ppm]	25 ppm (vapor fraction)		
USA ACGIH	ACGIH OEL STEL	10 mg/m³ (inhalable particulate matter, aerosol only)		
USA ACGIH	ACGIH OEL STEL [ppm]	50 ppm (vapor fraction)		
USA NIOSH	NIOSH REL (Ceiling)	125 mg/m³		
USA NIOSH	NIOSH REL C [ppm]	25 ppm		
Alberta	OEL C	121 mg/m³		
Alberta	OEL Ceiling [ppm]	25 ppm		

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British Columbia	OEL Ceiling [ppm]	25 ppm
Manitoba	OEL STEL	10 mg/m³ (inhalable particulate matter, aerosol only)
Manitoba	OEL STEL [ppm]	50 ppm (vapor fraction)
Manitoba	OEL TWA [ppm]	25 ppm (vapor fraction)
New Brunswick	OEL C	121 mg/m³
New Brunswick	OEL Ceiling [ppm]	25 ppm
Newfoundland & Labrador	OEL STEL	10 mg/m³ (inhalable particulate matter, aerosol only)
Newfoundland & Labrador	OEL STEL [ppm]	50 ppm (vapor fraction)
Newfoundland & Labrador	OEL TWA [ppm]	25 ppm (vapor fraction)
Nova Scotia	OEL STEL	10 mg/m³ (inhalable particulate matter, aerosol only)
Nova Scotia	OEL STEL [ppm]	50 ppm (vapor fraction)
Nova Scotia	OEL TWA [ppm]	25 ppm (vapor fraction)
Nunavut	OEL Ceiling [ppm]	25 ppm
Northwest Territories	OEL Ceiling [ppm]	25 ppm
Ontario	OEL STEL	10 mg/m³ (inhalable particulate matter, aerosol only)
Ontario	OEL STEL [ppm]	50 ppm (vapor fraction)
Ontario	OEL TWA [ppm]	25 ppm (vapor fraction)
Prince Edward Island	OEL STEL	10 mg/m³ (inhalable particulate matter, aerosol only)
Prince Edward Island	OEL STEL [ppm]	50 ppm (vapor fraction)
Prince Edward Island	OEL TWA [ppm]	25 ppm (vapor fraction)
Québec	Plafond (OEL Ceiling)	121 mg/m³
Québec	Plafond (OEL Ceiling) [ppm]	25 ppm
Saskatchewan	OEL Ceiling [ppm]	25 ppm
Vanillin (121-33-5)		
USA AIHA	WEEL TWA	10 mg/m³

8.2. Exposure Controls

Appropriate Engineering Controls: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed.

Personal Protective Equipment: Gloves. Protective clothing. Protective goggles.







Materials for Protective Clothing: Chemically resistant materials and fabrics.

Hand Protection: Wear protective gloves.

Eye and Face Protection: Chemical safety goggles.

Skin and Body Protection: Wear suitable protective clothing.

Respiratory Protection: If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory protection.

Other Information: When using, do not eat, drink or smoke.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on Basic Physical and Chemical Properties

Physical State: LiquidAppearance: Not availableOdor: Not availableOdor Threshold: Not available

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Evaporation Rate : Not available
Melting Point : Not available

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Freezing Point : $-11 \,^{\circ}\text{C} \, (12.2 \,^{\circ}\text{F})$ Boiling Point : $100 \,^{\circ}\text{C} \, (212 \,^{\circ}\text{F})$

Flash Point : $> 100 \,^{\circ}\text{C} \, (212 \,^{\circ}\text{F}) \, \text{PMCC}$

Auto-ignition Temperature Not available **Decomposition Temperature** Not available Flammability (solid, gas) Not applicable **Lower Flammable Limit** Not available **Upper Flammable Limit** Not available **Vapor Pressure** Not available Relative Vapor Density at 20°C Not available **Relative Density** Not available

Specific Gravity : 1.03 @ 23 °C (73.4 °F)

Solubility : Water: Yes
Partition Coefficient: N-Octanol/Water : Not available

Viscosity : 56 Pa·s @ 40 °C (104 °F)

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity: Hazardous reactions are not expected to occur under normal conditions.

10.2. Chemical Stability: Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

10.4. Conditions to Avoid: Direct sunlight, extremely high or low temperatures, and incompatible materials.

10.5. Incompatible Materials: Strong acids. Strong oxidizers.

10.6. Hazardous Decomposition Products: None expected under normal conditions of use.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on Toxicological Effects - Product

Acute Toxicity (Oral): Not classified
Acute Toxicity (Dermal): Not classified
Acute Toxicity (Inhalation): Not classified
LD50 and LC50 Data: Not available

Skin Corrosion/Irritation: Causes skin irritation.

pH: 10

Eye Damage/Irritation: Causes serious eye irritation.

pH: 10

Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classified

Carcinogenicity: Not classified

Specific Target Organ Toxicity (Repeated Exposure): Not classified

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: Prolonged exposure may cause irritation.

Symptoms/Injuries After Skin Contact: Redness, pain, swelling, itching, burning, dryness, and dermatitis.

Symptoms/Injuries After Eye Contact: Contact causes severe irritation with redness and swelling of the conjunctiva.

Symptoms/Injuries After Ingestion: Ingestion may cause adverse effects. **Chronic Symptoms:** None expected under normal conditions of use.

11.2. Information on Toxicological Effects - Ingredient(s)

LD50 and LC50 Data:

Triethanolamine (102-71-6)	
LD50 Oral Rat	6400 mg/kg
LD50 Dermal Rabbit	> 2000 mg/kg

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2,4-Pentanediol, 2-methyl- (107-41-5)			
LD50 Oral Rat	3	700 mg/kg	
LD50 Dermal Rat	>	2000 mg/kg	
LD50 Dermal Rabbit	12	2300 mg/kg	
LC50 Inhalation Rat	3:	310 mg/m³ (Exposure time: 1 h)	
Distillates, petroleum, hydrotreated heavy naphthenic (64742-52-5)			
LD50 Oral Rat	>	5000 mg/kg	
LD50 Dermal Rat		2000 mg/kg	
LD50 Dermal Rabbit		5000 mg/kg	
LC50 Inhalation Rat		5 mg/l/4h	
2-(2-Aminoethoxy)ethanol (929-06-6)			
LD50 Oral Rat	3 g/kg		
LD50 Dermal Rabbit	1260 mg/kg		
\\ '\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\			

Vanillin (121-33-5)		
LD50 Oral Rat	1580 mg/kg	
LD50 Dermal Rabbit	> 5010 mg/kg	
Triethanolamine (102-71-6)		
IARC Group	3	

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Ecology - General: Harmful to aquatic life.

Triethanolamine (102-71-6)		
LC50 Fish 1	10600 (10600 – 13000) mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-	
	through])	
EC50 - Crustacea [1]	1386 mg/l	
LC50 Fish 2	1000 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	
ErC50 algae	169 mg/l	
NOEC Chronic Crustacea	16 mg/l	
2,4-Pentanediol, 2-methyl- (107-41-5)		
LC50 Fish 1	10500 (10500 – 11000) mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-	
	through])	
EC50 - Crustacea [1]	2700 (2700 – 3700) mg/l (Exposure time: 48 h - Species: Daphnia magna)	
LC50 Fish 2	10000 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])	
Distillates, petroleum, hydrotreated hea	avy naphthenic (64742-52-5)	
LC50 Fish 1	> 5000 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)	
EC50 - Crustacea [1]	> 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
Vanillin (121-33-5)		
LC50 Fish 1	53 – 61.3 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])	
LC50 Fish 2	88 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	
NOEC (Acute)	10000 mg/kg (Exposure time: 42 Days - Species: Eisenia foetida [soil dry weight])	
NOEC Chronic Crustacea	5.9 mg/l	
2-(2-Aminoethoxy)ethanol (929-06-6)		
EC50 - Crustacea [1]	190 mg/l (Exposure time: 48 h - Species: Daphnia magna)	

12.2. Persistence and Degradability

Tap Magic H₂OX NC Semi-Synthetic Coolant	
Persistence and Degradability	Not established.

12.3. Bioaccumulative Potential

Tap Magic H₂OX NC Semi-Synthetic Coolant	

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Bioaccumulative Potential	Not established.	
Triethanolamine (102-71-6)		
BCF Fish 1	3.9	
Partition coefficient n-octanol/water	-2.53	
(Log Pow)		
2,4-Pentanediol, 2-methyl- (107-41-5)		
Partition coefficient n-octanol/water	< 0.14	
(Log Pow)		
Vanillin (121-33-5)		
Partition coefficient n-octanol/water	1.23 (at 22 °C)	
(Log Pow)		

12.4. Mobility in Soil Not available

12.5. Other Adverse Effects

Other Information: Avoid release to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste Disposal Recommendations: Dispose of contents/container in accordance with local, regional, national, territorial, provincial, and international regulations.

Ecology - Waste Materials: Avoid release to the environment. This material is hazardous to the aquatic environment. Keep out of sewers and waterways.

SECTION 14: TRANSPORT INFORMATION

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued.

14.1. In Accordance with DOT Not regulated for transport14.2. In Accordance with IMDG Not regulated for transport

14.3. In Accordance with IATA Not regulated for transport14.4. In Accordance with TDG Not regulated for transport

SECTION 15: REGULATORY INFORMATION

15.1. US Federal Regulations

Tap Magic H ₂ OX NC Semi-Synthetic Coolant		
SARA Section 311/312 Hazard Classes Health hazard - Skin corrosion or Irritation		
	Health hazard - Serious eye damage or eye irritation	
Triethanolamine (102-71-6)		
Listed on the United States TSCA (Toxic Substances Control Act)	inventory	
2,4-Pentanediol, 2-methyl- (107-41-5)		
Listed on the United States TSCA (Toxic Substances Control Act)	inventory	
Distillates, petroleum, hydrotreated heavy naphthenic (64742	-52-5)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
Vanillin (121-33-5)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
2-(2-Aminoethoxy)ethanol (929-06-6)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		

15.2. US State Regulations

Triethanolamine (102-71-6)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List

2,4-Pentanediol, 2-methyl- (107-41-5)

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- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List

2-(2-Aminoethoxy)ethanol (929-06-6)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Massachusetts Right To Know List

15.3. Canadian Regulations

2-(2-Aminoethoxy)ethanol (929-06-6)

Listed on the Canadian DSL (Domestic Substances List)

Triethanolamine (102-71-6)

Listed on the Canadian DSL (Domestic Substances List)

2,4-Pentanediol, 2-methyl- (107-41-5)

Listed on the Canadian DSL (Domestic Substances List)

Distillates, petroleum, hydrotreated heavy naphthenic (64742-52-5)

Listed on the Canadian DSL (Domestic Substances List)

Vanillin (121-33-5)

Listed on the Canadian DSL (Domestic Substances List)

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Date of Preparation or Latest

Revision

est : 06/04/2021

Other Information : This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200 and Canada's Hazardous Products

Regulations (HPR) SOR/2015-17.

GHS Full Text Phrases:

Acute Tox. 4 (Dermal)	Acute toxicity (dermal) Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Aquatic Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3
Asp. Tox. 1	Aspiration hazard Category 1
Comb. Dust	Combustible Dust
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Met. Corr. 1	Corrosive to metals Category 1
Skin Corr. 1B	Skin corrosion/irritation Category 1B
Skin Irrit. 2	Skin corrosion/irritation Category 2

NFPA Health Hazard : 2 - Materials that, under emergency conditions, can cause

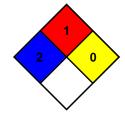
temporary incapacitation or residual injury.

NFPA Fire Hazard : 1 - Materials that must be preheated before ignition can

occur.

NFPA Reactivity Hazard : 0 - Material that in themselves are normally stable, even

under fire conditions.



HMIS III Rating

Health : 2 Moderate Hazard - Temporary or minor injury may occur

Flammability : 1 Slight Hazard
Physical : 0 Minimal Hazard

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

NA GHS SDS 2015 (Can, US)

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