| SECTION 1, IDENTI | | | | |
|--|------------------------------------|--------------------|------------------------------------|--|
| Product Name(s): PTS | Panels [®] HDL Cholestero | l Controls | | |
| Product Number(s): 7 | 22, 2771 | | | |
| Manufacturer Informa | ation: | | | |
| 4600 Anson Blvd. | | | | |
| Whitestown, IN 46075 | USA | | | |
| +1.317.870.5610 www.ptsdiagnostics.co | nm | | | |
| www.ptsuldgilostics.co | | | | |
| Recommended use: In | vitro diagnostic reagent | control solution | | |
| Restrictions on use: U | se only as directed in pro | duct labeling | | |
| SECTION 2, HAZAR | D(S) IDENTIFICATION | | | |
| Man: May cause eye/s | kin irritation. | | | |
| Environment: N/D | | | | |
| ,_ | | | | |
| EU Classification (199 | 9 /45/EC): N/A | | | |
| EU Risk and Safety Ph | rases: N/A | | | |
| | | | | |
| SECTION 3, COMPO | OSITION/ INFORMAT | ION ON INGRED | IENTS | |
| CAS-No./EINESCS-No. | Chemical Name | Amount | EU Classification (67/548/EEC): | |
| None | No hazardous | 1% | N/A | |
| | components >1%, | | | |
| >0.1% carcinogen See Section 16 for further information on EU Classification. | | | | |
| See Section 16 for furt | her information on EU C | assification. | | |
| SECTION 4, FIRST-A | | | | |
| • • | | an immediately. Ar | range for transport to the | |
| nearest Emergency Ro | om (ER). | | | |
| While awaiting the ph | ysician or transport to t | he ER: N/A | | |
| | | | | |

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Inhalation: If possible, move patient to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

Ingestion: If the patient is conscious, rinse out mouth with water and have the patient drink a glass of water or milk to dilute the material. Transport to hospital for further medical attention.

Skin Contact: Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. Get medical attention if irritation persists.

Eye Contact: In case of eye contact, immediately flush eyes with copious amounts of water for at least 15-20 minutes. Get medical attention if irritation persists.

SECTION 5, FIRE-FIGHTING MEASURES

Extinguishing Media: Use what is required for the surrounding areas.

Special Fire Fighting Procedures: It is always best to wear a self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: N/D

SECTION 6, ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled: Take up with absorbent material and place in suitable container. Wipe up area with a damp paper towel and discard.

SECTION 7, HANDLING AND STORAGE

Store at temperatures and conditions as indicated on the product label. Avoid contact with the eyes, skin, and clothing.

SECTION 8, EXPOSURE CONTROLS/PERSONAL PROTECTION

| Chemical Name | Exposure Limit(s) |
|---------------|-------------------|
| Detergent | None established |

Ventilation: Use general room ventilation.

Respiratory Equipment: N/A

Protective Gloves: Avoid contact with the skin.

Eye Protection: Avoid contact with the eyes.

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| Other Protective Equipment/Clothing: N/A | |
|--|---------------|
| SECTION 9, PHYSICAL AND CHEMICAL PROPERTIES | |
| Appearance and odor: Liquid, clear, odorless. | |
| pH: ≈ 7.8 – 8.2 | |
| Specific Gravity (H ₂ 0=1): N/D | |
| Boiling Point (F): N/D | |
| Melting Point (F): N/A | |
| Vapor Pressure: N/D | |
| Evaporation Rate: N/D | |
| Solubility in Water: Soluble | |
| Flash Point (Method Used): N/A | |
| Flammable Limits: LEL: N/A UEL: N/A | |
| N/A = Not Applicable. $N/D = Not Determined.$ | |
| SECTION 10, STABILITY AND REACTIVITY | |
| Stability: Stable | |
| Conditions to Avoid: N/D | |
| Substances to Avoid: N/D | |
| Hazardous Decomposition Products: N/D | |
| Hazardous Polymerization: N/A | |
| SECTION 11, TOXICOLOGICAL INFORMATION | |
| Chronic Effects of Overexposure: N/D | |
| Carcinogen or Suspected Carcinogen: N/A | |
| Polymer Technology Systems, Inc. Regulated by: | Page 3 of 5 |

OSHA 29 CFR 1910.1200

USA/EC Directive

Medical Conditions Aggravated by Exposure: None currently known.

Acute Toxicity:

Inhalation: Inhalation of mists may cause minor respiratory irritation.

Ingestion: Ingestion may cause gastrointestinal irritation, nausea and vomiting, and other adverse effects.

Skin Contact: Contact may cause minor irritation, particularly on prolonged contact.

Eye Contact: Contact may cause irritation, particularly on prolonged contact.

Acute Toxicity Values: N/D

SECTION 12, ECOLOGICAL INFORMATION

Ecological effects of this mixture have not been determined.

SECTION 13, DISPOSAL CONSIDERATIONS

Primary Container Type: The product container is plastic.

Waste Disposal Method: Each disposal facility must determine proper disposal methods to comply with Local, State, and Federal Environmental Regulations.

SECTION 14, TRANSPORT INFORMATION

Proper Shipping Name: Not regulated

Technical Name: N/A

UN Number: N/A

Hazard Class and Packaging Group: N/A

Label(s): N/A

Packing Instruction (Passenger Aircraft): N/A

Packing Instruction (Cargo Aircraft): N/A

Unit Volume: 1.5mL

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Primary Container Type: The product container is plastic.

Sales Unit: 2 vial kit

SECTION 15, REGULATORY INFORMATION

Canadian WHMIS Classification: Medical Devices are Exempt from WHMIS

EU Classification (1999/45/EC): N/A

EU Risk and Safety Phrases: N/A

SECTION 16, OTHER INFORMATION

Date Prepared: 2/17/2021

Revision Number: 2

Reason for Revision: Update PTS address and product REF numbers

EU Classes and Risk Phrases for Reference (See Sections 2 and 3): Not applicable

The opinions expressed herein are those of qualified experts within Polymer Technology Systems, Inc. We believe that the information contained herein is current as of the date of this Safety Data Sheet. Since the use of this information and these opinions and the conditions of use of the product are not within the control of Polymer Technology Systems, Inc., it is the users' obligation to assure safe use of the product.

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SECTION 1, IDENTIFICATION

Product Name(s): A1CNow®+, A1CNow® Self Check

Product Number(s): 3021, 3024, 3037, 3038, 3057, 3058, 3069, 3056, 3059, 3070, 3071 and 3072.

Manufacturer Information:

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Recommended use: In vitro diagnostic testing

Restrictions on use: Use only as directed in product labeling

SECTION 2, HAZARD(S) IDENTIFICATION

Man: Sample treatment buffer contains components that may cause eye/skin/gastrointestinal/respiratory irritation. Battery, if removed and opened, may cause eye/skin burns or irritation.

Environment: None determined.

EU Classification (1999/45/EC): Not applicable.

EU Risk and Safety Phrases: None.

SECTION 3, COMPOSITION/ INFORMATION ON INGREDIENTS

This product contains several components.

Sample Treatment Buffer

| | Sumple meatinent bui | | | |
|---|----------------------|------------------|--------|---------------------------------|
| | CAS-No./EINESCS- | Chemical Name | Amount | EU Classification (67/548/EEC): |
| | No. | | | |
| 1 | Proprietary | Detergent | 2% | Xi, R36/37/38 |
| | | (Proprietary) | | |
| | None | No hazardous | 1% | Xi, R36/37/38 |
| | | components >1%, | | |
| | | >0.1% carcinogen | | |
| | | | | |

Battery

Battery, Maxell, GP (Gold Peak) Group, Energizer Please contact the manufacture for the Safety Data Sheet on the Alkaline Button Cell.

This product does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III Section 313 (40 CFR 372).

EU Classification (1999/45/EC): Not applicable EU Risk and Safety Phrases: None

SECTION 4, FIRST-AID MEASURES

The system (other than liquid sample treatment buffer and battery) presents no safety hazards other than a choking hazard if broken into pieces and inappropriately swallowed. The battery is not accessible unless the meter is completely destroyed. The sample treatment buffer is the only accessible component with a potential safety hazard.

The sample treatment buffer contains 2% of chemical components associated with eye, skin, inhalation or ingestion risks, but risks at this extremely diluted concentration have not been evaluated.

Emergency First Aid Procedures:

Eye Contact: In case of eye contact immediately flush eyes with copious amounts of water for at least 15 minutes. Get medical attention if irritation persists.

Skin Contact: Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. Get medical attention if irritation persists.

Inhalation: Move patient to fresh air. Get medical attention if respiratory irritation or breathing difficulties persist.

Ingestion: If the patient is conscious, rinse out mouth with water and have the patient drink a glass of water or milk to dilute the material. Contact Poison Control for additional instructions.

SECTION 5, FIRE-FIGHTING MEASURES

Sample Treatment Buffer:

The sample treatment buffer is not flammable.

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Extinguishing Media: Not applicable.

Special Fire Fighting Procedures: Not applicable.

Unusual Fire and Explosion Hazards: None determined.

SECTION 6, ACCIDENTAL RELEASE MEASURES

Sample Treatment Buffer:

Steps to be taken in case material is released or spilled: Take up with absorbent material and place in a suitable container. Wipe up area with a damp paper towel and discard.

SECTION 7, HANDLING AND STORAGE

Sample Treatment Buffer:

Store at temperatures and conditions as indicated on the product label. Avoid contact with the eyes, skin and clothing.

SECTION 8, EXPOSURE CONTROLS/PERSONAL PROTECTION

Sample Treatment Buffer:

Chemical Name Detergent (2%) *Exposure Limit(s)* None established

Ventilation: Use general room ventilation.

Respiratory Equipment: None required.

Protective Gloves: Avoid contact with skin.

Eye Protection: Avoid contact with eyes.

Other Protective Equipment/Clothing: Not required.

SECTION 9, PHYSICAL AND CHEMICAL PROPERTIES

Sample Treatment Buffer:

Appearance and odor: Liquid, clear, odorless.

pH: 7.4

Specific Gravity (H₂0=1): ~1

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Boiling Point (F): N/D

Melting Point (F): N/A

Vapor Pressure: N/D

Evaporation Rate: N/D

Solubility in Water: Soluble

Flash Point (Method Used): N/A

Flammable Limits: LEL: N/A UEL: N/A

N/A = Not Applicable. N/D = Not Determined.

SECTION 10, STABILITY AND REACTIVITY

Sample Treatment Buffer:

Stability: Stable

Conditions to Avoid: None determined.

Substances to Avoid: None determined.

Hazardous Decomposition Products: None determined.

Hazardous Polymerization: Will Not Occur.

SECTION 11, TOXICOLOGICAL INFORMATION

Sample Treatment Buffer:

Chronic Effects of Overexposure: None currently known.

Carcinogen or Suspected Carcinogen: None of the components are listed as a carcinogen or suspected carcinogen.

Medical Conditions Aggravated by Exposure: None currently known.

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Acute Toxicity:

Inhalation: Inhalation of mists may cause minor respiratory irritation.

Ingestion: Ingestion may cause gastrointestinal irritation, nausea and vomiting and other adverse effects.

Skin Contact: Contact may cause irritation, particularly on prolonged contact.

Eye Contact: Contact may cause irritation, particularly on prolonged contact.

Acute Toxicity Values: No data available.

SECTION 12, ECOLOGICAL INFORMATION

Sample Treatment Buffer:

Ecological effects of this mixture have not been determined. Individual (full strength) components of the mixture are reported to be very toxic to aquatic life.

SECTION 13, DISPOSAL CONSIDERATIONS

Primary Container Type: The product container is plastic.

Waste Disposal Method: Each disposal facility must determine proper disposal methods to comply with Local, State and Federal Environmental Regulations.

SECTION 14, TRANSPORT INFORMATION

Proper Shipping Name: Not regulated

Technical Name: N/A

UN Number: N/A

Hazard Class and Packaging Group: N/A

Label(s): N/A

Packing Instruction (Passenger Aircraft): N/A

Packing Instruction (Cargo Aircraft): N/A

Shipping Container Type: N/A

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Sample Treatment Buffer Primary Container Type: The product container is plastic

Sales Unit: 1 kit

SECTION 15, REGULATORY INFORMATION

Canadian WHMIS Classification: Medical Devices are Exempt from WHMIS

EU Classification (1999/45/EC): Not applicable

EU Risk and Safety Phrases: None

SECTION 16, OTHER INFORMATION

Date Prepared: 2/17/2021

Revision Number: 4

Reason for Revision: Update PTS address and product REF numbers

EU Classes and Risk Phrases for Reference (See Sections 2 and 3):

Xi – Irritant.

R36/37/38 – Irritating to eyes, respiratory system and skin.

Acute Tox. – Acute toxicity

Aquatic Acute – Acute aquatic toxicity

Eye Dam. – Serious eye damage

H302 – Harmful if swallowed.

H314 – Causes severe skin burns and eye damage.

H317 – May cause an allergic skin reaction.

- H318 Causes serious eye damage.
- H331 Toxic if inhaled.

H335 – May cause respiratory irritation.

H400 – Very toxic to aquatic life.

H410 – Very toxic to aquatic life with long lasting effects.

Skin Corr. – Skin corrosion.

Skin Sens. - Skin sensitization.

STOT SE – Specific target organ toxicity – single exposure.

The opinions expressed herein are those of qualified experts within Polymer Technology Systems, Inc. We believe that the information contained herein is current as of the date of this Safety Data Sheet. Since the use of this information and these opinions and the conditions of use of the product are not within the control of Polymer Technology Systems, Inc., it is the users' obligation to assure safe use of the product.

| Polymer | Technology | Systems, | lnc. |
|---------|------------|----------|------|
|---------|------------|----------|------|

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SECTION 1, IDENTIFICATION

Product Name(s): A1CNow®+ Controls™

Product Number(s): 737

Manufacturer Information:

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Recommended use: In vitro diagnostic reagent control solution. For professional use only.

Restrictions on use: Use only as directed in product labeling.

SECTION 2, HAZARD(S) IDENTIFICATION

2.1 Classification of the Substance or Mixture GHS-US Classification: Not classified

2.2 Label Elements GHS-US Labeling: No labeling applicable

2.3 Other Hazards

Exposure may aggravate pre-existing eye, skin, or respiratory conditions Hazards Not Otherwise Classified (HNOC): Contains 3(2H)-Isothiazolone, 2-methyl-(2682-20-4). May product an allergy reaction.

2.4 Unknown Acute Toxicity (GHS-US)

No data available

SECTION 3, COMPOSITION/ INFORMATION ON INGREDIENTS

| Со | ntrol Solution | | | |
|----|--------------------|----------------------|----------|---------------------------------|
| C, | AS-No./EINESCS- | Chemical Name | Amount % | EU Classification (67/548/EEC): |
| Ν | 0. | | (w/w) | |
| (0 | CAS No) 9008-020-0 | Hemoglobins | 20 | Comb. Dust |
| (0 | CAS No) 2682-20-4 | 3(2H)-Isothiazolone, | 0.0152 | Acute Tox. 3 (Oral), H301 |
| | | 2-methyl- | | Acute Tox. 3 (Dermal), H311 |
| | | | | Acute Tox. 3 |
| | | | | (Inhalation:dust,mist), H331 |
| | | | | Skin Corr. 1B, H314 |

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Eye Dam. 1, H318 Skin Sens. 1A, H317 STOT SE 3, H335 Aquatic Acute 1, H400

See Section 16 for further information.

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 the open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.

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

Eye Contact: Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention.

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

4.2 Most Important Symptoms and Effects Both Acute and Delayed

General: Not expected to present a significant hazard under anticipated conditions of normal use.

Inhalation: Prolonged exposure may cause irritation.

Skin Contact: Prolonged exposure may cause skin irritation.

Eye Contact: May cause slight irritation to eyes.

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, dry chemical, foam, carbon dioxide. 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 will not occur under normal conditions.

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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).

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 prolonged contact with eyes, skin and clothing. Avoid breathing (vapor, mist, spray).

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.

6.2 Environmental Precautions

Prevent entry to sewers and public waters.

6.3 Methods and Materials for Containment and Cleaning Up

For Containment: Absorb and/or contain spill with inert material, then place in suitable container. 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 prolonged contact with eyes, skin and clothing. Avoid breathing vapors, mist, spray.

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

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Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work.

7.2 Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations.

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

Incompatible Products: Strong acids, strong bases, strong oxidizers.

7.3 Specific End Use(s)

Laboratory Quality Control Material. For professional use only.

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), Canadian provincial governments, or the Mexican government.

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 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 | : Liquid | |
| Appearance | : Opaque Red | |
| Odor | : Odorless | |
| Odor Threshold | : Not available | |
| рН | : 6.6 | |

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| Evaporation Rate | : | Not available |
|---|---|---|
| Melting Point | : | Not available |
| Freezing Point | : | Not available |
| Boiling Point | : | Not available |
| Flash Point | : | Not available |
| Auto-ignition Temperature | : | Not available |
| Decomposition Temperature | : | Not available |
| Flammability (solid, gas) | : | Not available |
| Lower Flammable Limit | : | Not available |
| Upper Flammable Limit | : | Not available |
| Vapor Pressure | : | Not available |
| Relative Vapor Density at 20°C | : | Not available |
| Relative Density | : | 1 (water = 1) |
| Specific Gravity | : | 1 |
| Solubility | : | Not available |
| Partition Coefficient: N-Octanol/Water | : | Not available |
| Viscosity | : | Not available |
| Explosion Data - Sensitivity to Mechanical | : | Not expected to present an explosion |
| Impact | | hazard due to mechanical impact. |
| Explosion Data - Sensitivity to Static Discharge | : | Not expected to present an explosion hazard due to static discharge. |
| SECTION 10, STABILITY AND REACTIVITY | Y | |

10.1 Reactivity: Hazardous reactions will not 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 bases, strong oxidizers.

10.6 Hazardous Decomposition Products: None known.

SECTION 11, TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects – Product
Acute Toxicity: Not classified
LD50 and LC50 Data: Not available
Skin Corrosion/Irritation: Not classified
pH: 6.6
Serious Eye Damage/Irritation: Not classified
pH: 6.6
Respiratory or Skin Sensitization: Not classified

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Germ Cell Mutagenicity: Not classified Teratogenicity: Not available 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: Prolonged exposure may cause skin irritation. Symptoms/Injuries After Eye Contact: May cause slight irritation to eyes. 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:

| 3(2H)-Isothiazolone, 2-methyl- (2682-20-4) | | |
|--|--------------------------|--|
| ATE (Oral) | 100.00 mg/kg body weight | |
| ATE (Dermal) | 300.00 mg/kg body weight | |
| ATE (Dust/Mist) | 0.50 mg/l/4h | |

SECTION 12, ECOLOGICAL INFORMATION

12.1 Toxicity

Ecology – General: Not classified

12.2 Persistence and Degradability

Not established

12.3 Bioaccumulative Potential

Not established

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

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

Ecology – Waste Materials: Avoid release to the environment.

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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 transport

14.2 In Accordance with IMDG: Not regulated for transport

14.3 In Accordance with IATA: Not regulated for transport

14.4 In Accordance with TDG: Not regulated for transport

SECTION 15, REGULATORY INFORMATION

15.1 US Federal Regulations

| 3(2H)-Isothiazolone, 2-methyl- (2682-20-4) | | |
|---|---|--|
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | | |
| EPA TSCA Regulatory Flag | P - P - indicates a commenced PMN substance. SP - SP - indicates a substance that is identified in a proposed Significant New Uses Rule. | |
| Hemoglobins (9008-02-0) | | |

Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2 US State Regulations

Neither this product nor its chemical components appear on any US state lists.

15.3 Canadian Regulations

| U | | | |
|--|---|--|--|
| Dropper [®] A1c Diabetes Control | | | |
| WHMIS Classification | Uncontrolled product according to WHMIS classification criteria | | |
| 3(2H)-Isothiazolone, 2-methyl- (2682-20-4) | | | |
| | n DSL (Domestic Substances List) | | |
| WHMIS Classification Class D Division 1 Subdivision B - Toxic material causing | | | |
| | immediate and serious toxic effects Class D Division 2 | | |
| | Subdivision B - Toxic material causing other toxic effects | | |
| | Class E - Corrosive Material | | |
| Hemoglobins (9008-02-0) | | | |
| | | | |

Listed on the Canadian NDSL (Non-Domestic Substances List)

WHMIS Classification Uncontrolled product according to WHMIS classification criteria

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.

SECTION 16, OTHER INFORMATION

Date Prepared: 12/18/2019

Revision Number: 0

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| IS Full Text Phrases: | | | |
|-----------------------|---|--|--|
| Acute Tox. 3 (Dern | nal) | Acute toxicity (dermal) Category 3 | |
| Acute Tox. 3 (Inhal | ation:dust,mist) | Acute toxicity (inhalation:dust,mist) Category 3 | |
| Acute Tox. 3 (Oral) | | Acute toxicity (oral) Category 3 | |
| Aquatic Acute 1 | | Hazardous to the aquatic environment - Acute Hazard Category 1 | |
| Comb. Dust | | Combustible Dust | |
| Eye Dam. 1 | | Serious eye damage/eye irritation Category 1 | |
| Skin Corr. 1B | | Skin corrosion/irritation Category 1B | |
| Skin Sens. 1A | | Skin sensitization Category 1A | |
| STOT SE 3 | | Specific target organ toxicity (single exposure) Category 3 | |
| H301 | | Toxic if swallowed | |
| H311 | | Toxic in contact with skin | |
| H314 | | Causes severe skin burns and eye damage | |
| H317 | | May cause an allergic skin reaction | |
| H318 | | Causes serious eye damage | |
| H331 | | Toxic if inhaled | |
| H335 | | May cause respiratory irritation | |
| H400 | | Very toxic to aquatic life | |
| beyond that c | | under fire conditions would offer no hazard of ordinary combustible materials. that will not burn. | |
| | | stable, even under fire exposure conditions, | |
| HMIS III Rating | | \checkmark | |
| Health | lealth : 0 Minimal Hazard - No significant risk to health | | |
| Flammability | : 0 Minimal Ha | | |
| Physical | ysical : 0 Minimal Hazard | | |

The opinions expressed herein are those of qualified experts within Polymer Technology Systems, Inc. We believe that the information contained herein is current as of the date of this Safety Data Sheet. Since the use of this information and these opinions and the conditions of use of the product are not within the control of Polymer Technology Systems, Inc., it is the users' obligation to assure safe use of the product.