



EPOXYTEC™

Safety Data Sheet

Issue Date 19-Oct-2022

Revision Date 22-Aug-2022

Revision Number 1

1. IDENTIFICATION

Product identifier

Product Code ECL2-ECL2B
Product Name MORTARTEC CLADLINER B

Other means of identification

Common Name ECL2-ECL2B
UN/ID no. UN3066
Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use industrial paint.
Uses advised against Consumer use, For professional use only. Not for residential use.

Details of the supplier of the safety data sheet

Manufacturer Address Epoxytec LLC, 3000 N 29th Ct, Hollywood, FL 33020 (877) 463-7699
Distributor

Emergency telephone number

Company Phone Number EPOXYTEC LLC - 1.877.GO.EPOXY (877) 463-7699
24 Hour Emergency Phone Number 800-535-5053 (Infotrac)

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

| | |
|-----------------------------------|------------|
| Skin corrosion/irritation | Category 1 |
| Serious eye damage/eye irritation | Category 1 |
| Skin sensitization | Category 1 |

Label elements

EMERGENCY OVERVIEW

Danger

Hazard statements

Causes severe skin burns and eye damage
May cause an allergic skin reaction



| | | |
|----------------------------------|------------------------------|--------------------------------------|
| Appearance viscous liquid | Physical state liquid | Odor No information available |
|----------------------------------|------------------------------|--------------------------------------|

Precautionary Statements**Prevention**

Do not breathe dust/fume/gas/mist/vapors/spray
 Wash face, hands and any exposed skin thoroughly after handling
 Wear protective gloves/protective clothing/eye protection/face protection
 Contaminated work clothing should not be allowed out of the workplace

Response

Immediately call a POISON CENTER or doctor/physician
 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
 Immediately call a POISON CENTER or doctor/physician
 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
 Wash contaminated clothing before reuse
 If skin irritation or rash occurs: Get medical advice/attention
 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
 Immediately call a POISON CENTER or doctor/physician
 IF SWALLOWED: Rinse mouth. DO NOT induce vomiting

Storage

Store locked up
 Keep away from children

Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)**Other information**

Harmful to aquatic life
 SEE SAFETY DATA SHEET
 Acute Toxicity

27.27489 % of the mixture consists of ingredient(s) of unknown toxicity.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical name | CAS No. | Weight-% |
|--------------------------|---------|----------|
| MODIFIED ALIPHATIC AMINE | - | 1 - <10% |
| MODIFIED ALIPHATIC AMINE | - | 1 - <10% |

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of first aid measures

| | |
|---|--|
| General advice | If symptoms persist, call a physician. |
| Eye contact | Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get immediate medical attention/advice. |
| Skin contact | Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Get immediate medical advice/attention. |
| Inhalation | If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately. |
| Ingestion | If swallowed, do not induce vomiting. Get medical attention immediately. |
| Self-protection of the first aider | Use personal protective equipment. Avoid contact with eyes, skin and clothing. |

Most important symptoms and effects, both acute and delayed

Notes to physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES**Suitable extinguishing media**

Carbon dioxide. Foam. Dry chemical.

Unsuitable extinguishing media High volume water jet.

Specific hazards arising from the chemical

Thermal decomposition can lead to release of irritating gases and vapours In the event of fire and/or explosion do not breathe fumes

Hazardous combustion products Hazardous combustion products may include: A complex mixture of airborne solid and liquid particulates and gases (smoke). Carbon monoxide. Unidentified organic and inorganic compounds. Ammonia. Oxides of nitrogen. Nitric acid, nitrosamine. Carbon oxides.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES**Personal precautions, protective equipment and emergency procedures**

Personal precautions Use personal protective equipment. Avoid contact with eyes, skin and clothing. Ensure adequate ventilation. Remove all sources of ignition.

Environmental Precautions

Environmental precautions Prevent further leakage or spillage if safe to do so. Do not flush into surface water or sanitary sewer system.

Methods and material for containment and cleaning up

Methods for containment Remove all sources of ignition. Spills may be collected with inert, absorbent material for proper disposal. Use non-sparking tools, protective gloves, goggles and clothing, adequate ventilation, avoid the breathing of vapors and use respiratory protective devices. Transfer absorbent material to suitable containers for proper disposal.

Methods for cleaning up Pick up and transfer to properly labelled containers.

7. HANDLING AND STORAGE**Precautions for safe handling**

Handling Handle in accordance with good industrial hygiene and safety practice. Wear personal protective equipment. Avoid contact with eyes, skin and clothing. Remove and wash contaminated clothing before re-use. Keep away from open flames, hot surfaces and sources of ignition. Do not breathe vapours or spray mist. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Do not ingest. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children.

Incompatible products Nitrous acid and other nitrosating agents. Nitrates. Organic Acids. Mineral acids. sodium

hypochlorite. Oxidizing materials. Peroxides.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure guidelines

| Chemical name | ACGIH TLV | OSHA PEL | NIOSH IDLH |
|--------------------------|----------------------------|----------|------------|
| MODIFIED ALIPHATIC AMINE | Skin Ceiling: 0.018 ppm | - | |

Appropriate engineering controls

Engineering measures

Sufficient ventilation, in volume and pattern, should be provided through both local and general exhaust to keep the air contaminant concentration below current applicable OSHA Permissible Exposure Limits (PEL) and ACGIH's Threshold Limit Values (TLV). Appropriate ventilation should be employed to remove hazardous decomposition products formed during welding or flame cutting operations of surfaces coated with this product.

Individual protection measures, such as personal protective equipment

Eye/face protection

Use chemical resistant splash type goggles. If splashes are likely to occur, wear Face protection shield

Skin and body protection

Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact.

Respiratory protection

Use only with adequate ventilation. Do not breathe vapors, spray mist, or dust. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor/mist or dust levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH/MSHA approved) during and after application. Follow respirator manufacturer's directions for respirator use.

General hygiene considerations

Handle in accordance with good industrial hygiene and safety practice. Avoid breathing dust created by cutting, sanding, or grinding.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

| | | | |
|---|--------------------------|-----------------------------|--------------------------|
| Physical state | liquid | Odor | No information available |
| Appearance | viscous liquid | Odor threshold | No information available |
| Color | No information available | | |
| Property | Values | Remarks | |
| pH | | No data available | |
| Melting point / freezing point | No data available | | |
| Boiling point / boiling range | | No information available | |
| Flash point | > 110 °C / > 230 °F | Pensky Martens - Closed Cup | |
| Evaporation rate | | No data available | |
| Flammability (solid, gas) | No data available | | |
| Flammability Limit in Air | | No data available | |
| Upper flammability limit | No information available | | |
| Lower flammability limit | No information available | | |
| Vapor pressure | | No data available | |
| Vapor density | | No data available | |
| Specific gravity | 1.035426 | g/cm ³ | |
| Water solubility | Insoluble in cold water | | |
| Solubility in other solvents | | No data available | |
| Partition coefficient: n-octanol/water | | No data available | |
| Autoignition temperature | No data available | | |
| Decomposition temperature | No information available | | |
| Kinematic viscosity | No information available | | |

Dynamic viscosity No data available

Other Information

Molecular weight No information available
Density 8.6251 lbs/gal
Volatile organic compounds (VOC) content 0 lbs/gal
Total volatiles weight percent 0 %
Total volatiles volume percent 0 %
Bulk density No information available

10. STABILITY AND REACTIVITY

Reactivity

No data available

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None under normal processing.

Conditions to avoid

Heat, flames and sparks.

Incompatible materials

Nitrous acid and other nitrosating agents, Nitrates, Organic Acids, Mineral acids, sodium hypochlorite, Oxidizing materials, Peroxides

Hazardous decomposition products

Hazardous combustion products may include: A complex mixture of airborne solid and liquid particulates and gases (smoke). Carbon monoxide. Unidentified organic and inorganic compounds. Ammonia. Oxides of nitrogen. Carbon oxides. Nitric acid, nitrosamine.

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Inhalation May cause central nervous system depression with nausea, headache, dizziness, vomiting, and incoordination. May cause irritation.

Eye contact Causes serious eye damage.

Skin contact Causes burns. May cause sensitization by skin contact.

Ingestion Harmful if swallowed.

| Chemical name | LD50 Oral | LD50 Dermal | LC50 Inhalation |
|--------------------------|----------------------|----------------------|---|
| MODIFIED ALIPHATIC AMINE | = 660 mg/kg (Rat) | = 2 g/kg (Rabbit) | = 1.16 mg/L (Rat) 4 h = 1.38 mg/L (Rat) 4 h |
| MODIFIED ALIPHATIC AMINE | = 1200 mg/kg (Rat) | = 1280 mg/kg (Rat) | - |

Information on toxicological effects

Symptoms Causes severe skin burns and eye damage. Skin sensitizer.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Chronic Toxicity Avoid repeated exposure. Prolonged exposure may cause chronic effects. Eye Damage. Causes skin burns. Skin sensitizer.

| | |
|---------------------------------|--|
| Sensitization | May cause sensitization of susceptible persons. |
| Mutagenicity | No information available. |
| Carcinogenicity | Not classifiable as a human carcinogen. |
| Reproductive effects | No information available. |
| STOT - single exposure | No information available. |
| STOT - repeated exposure | No information available. |
| Target organ effects | Eyes, kidney, liver, respiratory system, Skin. |
| Aspiration hazard | No information available. |
| Acute Toxicity | 27.27489 % of the mixture consists of ingredient(s) of unknown toxicity. |

12. ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life

| Chemical name | Toxicity to algae | Toxicity to fish | Toxicity to daphnia |
|--------------------------|-------------------|---|---------------------|
| MODIFIED ALIPHATIC AMINE | - | 87.6: 96 h Oryzias latipes mg/L LC50 semi-static | - |

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Mobility in Environmental Media

| Chemical name | log Pow |
|--------------------------|-----------|
| MODIFIED ALIPHATIC AMINE | 0.18 2.33 |
| MODIFIED ALIPHATIC AMINE | 0.219 |

Other Adverse Effects

No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal Methods

It must undergo special treatment, e.g. at suitable disposal site, to comply with local regulations.

Contaminated packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. TRANSPORT INFORMATION

DOT

| | |
|--|--------|
| UN/ID no. | UN3066 |
| Proper Shipping Name | PAINT |
| Hazard Class | 8 |
| Packing Group | II |
| Emergency Response Guide Number | 153 |

IATA

| | |
|------------------|--------|
| UN/ID no. | UN3066 |
|------------------|--------|

| | |
|-------------------------------|--|
| Proper Shipping Name | PAINT |
| Hazard Class | 8 |
| Packing Group | II |
| ERG Code | 153 |
| Additional Information | Some package sizes may not be allowed for air transport. For additional information, contact Tnemec Traffic Department at 816-474-3400 or traffic@tnemec.com |

IMDG/IMO

| | |
|-----------------------------|---------|
| UN/ID no. | UN3066 |
| Proper Shipping Name | PAINT |
| Hazard Class | 8 |
| Packing Group | II |
| EmS No. | F-A,S-B |

Additional Information

Call TNE MEC Traffic Department - 816-474-3400 for additional information or other modes of Transportation.

15. REGULATORY INFORMATION**International Inventories**

| | |
|----------------------|-----------------|
| TSCA | Complies |
| DSL/NDSL | Complies |
| EINECS/ELINCS | Complies |
| ENCS | Does Not Comply |
| IECSC | Complies |
| KECL | Complies |
| PICCS | Complies |
| AICS | Does Not Comply |

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40n of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazardous**Categorization**

| | |
|--|-----|
| Acute Health Hazard | Yes |
| Chronic Health Hazard | Yes |
| Fire Hazard | No |
| Sudden Release of Pressure Hazard | No |
| Reactive Hazard | No |

California Prop. 65

None of the ingredients are listed with California Proposition 65.

California SCAQMD Rule 443

Does Not Contain Photochemically Reactive Solvent

State Right-to-Know

| Chemical name | New Jersey | Massachusetts | Pennsylvania |
|--------------------------|------------|---------------|--------------|
| MODIFIED ALIPHATIC AMINE | X | X | X |

16. OTHER INFORMATION

| | | | | |
|---|-----------|----------------|---------------|-------------------|
| NFPA | Health 3 | Flammability 0 | Instability 0 | Physical hazard - |
| HMIS (Hazardous Material Information System) | Health 3* | Flammability 0 | Reactivity 0 | |

Prepared By Tnemec Regulatory Dept: 816-474-3400
 Revision Date 22-Aug-2022
 Revision Summary
 1 9 4 5 6 7 10 8 11 15 14

Disclaimer

For specific information regarding occupational safety and health standards, please refer to the Code of Federal Regulations, Title 29, Part 1910.

To the best of our knowledge, the information contained herein is accurate. However, neither the Tnemec Company or any of its subsidiaries assume any liability whatsoever for the accuracy of completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.

End of SDS



EPOXYTEC™

Safety Data Sheet

Issue Date 19-Oct-2022

Revision Date 22-Aug-2022

Revision Number 1

1. IDENTIFICATION

Product identifier

Product Code ECL2-BLUE2
Product Name MORTARTEC CLADLINER A

Other means of identification

Common Name ECL2-BLUE2
Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use industrial paint.
Uses advised against Consumer use, For professional use only. Not for residential use.

Details of the supplier of the safety data sheet

Manufacturer Address Epoxytec LLC, 3000 N 29th Ct, Hollywood, FL 33020 (877) 463-7699
Distributor

Emergency telephone number

Company Phone Number EPOXYTEC LLC - 1.877.GO.EPOXY (877) 463-7699
24 Hour Emergency Phone Number 800-535-5053 (Infotrac)

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

| | |
|--------------------|------------|
| Skin sensitization | Category 1 |
|--------------------|------------|

Label elements

EMERGENCY OVERVIEW

WARNING

Hazard statements

May cause an allergic skin reaction



Appearance viscous liquid

Physical state liquid

Odor No information available

Precautionary Statements

Prevention

Avoid breathing dust/fume/gas/mist/vapors/spray
 Contaminated work clothing should not be allowed out of the workplace
 Wear protective gloves

Response

Get medical advice/attention if you feel unwell
 IF ON SKIN: Wash with plenty of soap and water
 If skin irritation or rash occurs: Get medical advice/attention
 Wash contaminated clothing before reuse

Storage

Keep away from children

Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)**Other information**

Causes mild skin irritation

Harmful to aquatic life

SEE SAFETY DATA SHEET

Acute Toxicity

0 % of the mixture consists of ingredient(s) of unknown toxicity.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical name | CAS No. | Weight-% |
|---------------------------------|------------|----------|
| DIGLYCIDYL ETHER OF BISPHENOL A | 25085-99-8 | 1 - <10% |

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of first aid measures

| | |
|---|--|
| General advice | If symptoms persist, call a physician. |
| Eye contact | Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician. |
| Skin contact | Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. If symptoms persist, call a physician. |
| Inhalation | If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately. |
| Ingestion | If swallowed, do not induce vomiting. Get medical attention immediately. |
| Self-protection of the first aider | Use personal protective equipment. Avoid contact with eyes, skin and clothing. |

Most important symptoms and effects, both acute and delayed

Notes to physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Carbon dioxide. Foam. Dry chemical.

Unsuitable extinguishing media High volume water jet.

Specific hazards arising from the chemical

Thermal decomposition can lead to release of irritating gases and vapours In the event of fire and/or explosion do not breathe fumes

Hazardous combustion products Hazardous combustion products may include: A complex mixture of airborne solid and liquid particulates and gases (smoke). Carbon monoxide. Unidentified organic and inorganic compounds. Phenolics. Carbon oxides.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES**Personal precautions, protective equipment and emergency procedures**

Personal precautions Use personal protective equipment. Avoid contact with eyes, skin and clothing. Ensure adequate ventilation. Remove all sources of ignition.

Environmental Precautions

Environmental precautions Prevent further leakage or spillage if safe to do so. Do not flush into surface water or sanitary sewer system.

Methods and material for containment and cleaning up

Methods for containment Remove all sources of ignition. Spills may be collected with inert, absorbent material for proper disposal. Use non-sparking tools, protective gloves, goggles and clothing, adequate ventilation, avoid the breathing of vapors and use respiratory protective devices. Transfer absorbent material to suitable containers for proper disposal.

Methods for cleaning up Pick up and transfer to properly labelled containers.

7. HANDLING AND STORAGE**Precautions for safe handling**

Handling Handle in accordance with good industrial hygiene and safety practice. Wear personal protective equipment. Avoid contact with eyes, skin and clothing. Remove and wash contaminated clothing before re-use. Keep away from open flames, hot surfaces and sources of ignition. Do not breathe vapours or spray mist. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Do not ingest. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children.

Incompatible products Incompatible with oxidizing agents. Acids. Bases.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Control parameters****Exposure guidelines**
Appropriate engineering controls

Engineering measures Sufficient ventilation, in volume and pattern, should be provided through both local and general exhaust to keep the air contaminant concentration below current applicable OSHA Permissible Exposure Limits (PEL) and ACGIH's Threshold Limit Values (TLV).

Appropriate ventilation should be employed to remove hazardous decomposition products formed during welding or flame cutting operations of surfaces coated with this product.

Individual protection measures, such as personal protective equipment

| | |
|---------------------------------------|--|
| Eye/face protection | Safety glasses with side-shields If splashes are likely to occur, wear face-shield. |
| Skin and body protection | Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact. |
| Respiratory protection | Use only with adequate ventilation. Do not breathe vapors, spray mist, or dust. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor/mist or dust levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH/MSHA approved) during and after application. Follow respirator manufacturer's directions for respirator use. |
| General hygiene considerations | Handle in accordance with good industrial hygiene and safety practice. Avoid breathing dust created by cutting, sanding, or grinding. |

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

| | | | |
|---|--------------------------|-----------------------------|--------------------------|
| Physical state | liquid | Odor | No information available |
| Appearance | viscous liquid | Odor threshold | No information available |
| Color | No information available | | |
| Property | Values | Remarks | |
| pH | | No data available | |
| Melting point / freezing point | No data available | | |
| Boiling point / boiling range | | No information available | |
| Flash point | > 110 °C / > 230 °F | Pensky Martens - Closed Cup | |
| Evaporation rate | | No data available | |
| Flammability (solid, gas) | No data available | | |
| Flammability Limit in Air | | No data available | |
| Upper flammability limit | No information available | | |
| Lower flammability limit | No information available | | |
| Vapor pressure | | No data available | |
| Vapor density | | No data available | |
| Specific gravity | 1.01943 | g/cm ³ | |
| Water solubility | Insoluble in cold water | | |
| Solubility in other solvents | | No data available | |
| Partition coefficient: n-octanol/water | | No data available | |
| Autoignition temperature | No data available | | |
| Decomposition temperature | No information available | | |
| Kinematic viscosity | No information available | | |
| Dynamic viscosity | | No data available | |
| Other Information | | | |
| Molecular weight | No information available | | |
| Density | 8.50208 lbs/gal | | |
| Volatile organic compounds (VOC) content | 0 lbs/gal | | |
| Total volatiles weight percent | 74.4994 % | | |
| Total volatiles volume percent | 75.5167 % | | |
| Bulk density | No information available | | |

10. STABILITY AND REACTIVITY

Reactivity

No data available

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None under normal processing.

Conditions to avoid

Heat, flames and sparks.

Incompatible materials

Incompatible with oxidizing agents, Acids, Bases

Hazardous decomposition products

Hazardous combustion products may include: A complex mixture of airborne solid and liquid particulates and gases (smoke). Carbon monoxide. Unidentified organic and inorganic compounds. Carbon oxides. Phenolics.

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

| | |
|---------------------|---|
| Inhalation | May cause central nervous system depression with nausea, headache, dizziness, vomiting, and incoordination. May cause irritation. |
| Eye contact | May cause irritation. |
| Skin contact | May cause sensitization by skin contact. May cause irritation. |
| Ingestion | May be harmful if swallowed. |

Information on toxicological effects

Symptoms Symptoms of overexposure are dizziness, headache, tiredness, nausea, unconsciousness, cessation of breathing. Skin disorders. May cause skin and eye irritation. May cause respiratory irritation.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

| | |
|---------------------------------|---|
| Chronic Toxicity | Avoid repeated exposure. Prolonged exposure may cause chronic effects. Skin sensitizer. |
| Sensitization | May cause sensitization of susceptible persons. |
| Mutagenicity | No information available. |
| Carcinogenicity | Not classifiable as a human carcinogen. |
| Reproductive effects | No information available. |
| STOT - single exposure | No information available |
| STOT - repeated exposure | No information available |
| Aspiration hazard | No information available. |
| Acute Toxicity | 0 % of the mixture consists of ingredient(s) of unknown toxicity. |

12. ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Mobility in Environmental Media**Other Adverse Effects**

No information available

13. DISPOSAL CONSIDERATIONS**Waste treatment methods****Disposal Methods**

It must undergo special treatment, e.g. at suitable disposal site, to comply with local regulations.

Contaminated packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. TRANSPORT INFORMATION**DOT****Proper Shipping Name**

PAINT & RELATED MATERIAL water base freezable

IATA**Proper Shipping Name**

NOT REGULATED

IMDG/IMO**Proper Shipping Name**

PAINT & RELATED MATERIAL, water base freezable

Additional Information

Call TNE MEC Traffic Department - 816-474-3400 for additional information or other modes of Transportation.

15. REGULATORY INFORMATION**International Inventories**

| | |
|----------------------|-----------------|
| TSCA | Complies |
| DSL/NDL | Does Not Comply |
| EINECS/ELINCS | Does Not Comply |
| ENCS | Does Not Comply |
| IECSC | Does Not Comply |
| KECL | Does Not Comply |
| PICCS | Does Not Comply |
| AICS | Does Not Comply |

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40n of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazardous**Categorization**

| | |
|-----------------------------------|-----|
| Acute Health Hazard | Yes |
| Chronic Health Hazard | Yes |
| Fire Hazard | No |
| Sudden Release of Pressure Hazard | No |
| Reactive Hazard | No |

TSCA 5(a)2 Significant New Use Rule (SNUR)

This product contains one or more substances which are subject to a TSCA Section 5 Significant New Use Rule (SNUR).

| Chemical name | TSCA 5(a)2 |
|--------------------------------------|--|
| 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-1 | 62 FR 34421, Jun 26, 1997 proposed rule PMN P-95-0116 62 FR 34421, Jun 26, 1997 proposed rule PMN P-96-1250 |
| 2-METHYL-4-ISOTHIAZOLIN-3-1 | 62 FR 34421, Jun 26, 1997 proposed rule PMN P-95-0117 62 FR 34421, Jun 26, 1997 proposed rule PMN P-96-1251 |

California Prop. 65

None of the ingredients are listed with California Proposition 65.

California SCAQMD Rule 443

Does Not Contain Photochemically Reactive Solvent

State Right-to-Know**16. OTHER INFORMATION**

| | | | | |
|---|-----------|----------------|---------------|-------------------|
| NFPA | Health 2 | Flammability 0 | Instability 0 | Physical hazard - |
| HMIS (Hazardous Material Information System) | Health 2* | Flammability 0 | Reactivity 0 | |

Prepared By Tnemec Regulatory Dept: 816-474-3400

Revision Date 22-Aug-2022

Revision Summary
9 1 5 6 7 10 8 11 15 14

Disclaimer

For specific information regarding occupational safety and health standards, please refer to the Code of Federal Regulations, Title 29, Part 1910.

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