Cloverdale Paint Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Date of issue: 11/21/2022 Revision date: 11/21/2022 Supersedes: 11/21/2022 Version: 1.0

| SECT | ION 1: Identifica | ation | | | |
|--|---|---|--|--|-----------------------|
| 1.1. | Identification | | | | |
| Produc | t form | : N | lixture | | |
| Produc | t name | : E | COLOGIC WB GL3 PEARL - DEEP | BASE | |
| Produc | t code | : 7 | 0651 | | |
| 1.2. | Recommended us | se and restrictions on u | Se | | |
| | itional information ava | | | | |
| 1.3. | Supplier | | | | |
| Clovero 400- 26 SURRE T 1-(60 | Supplier dale Paint Inc. 330 Croydon Drive EY, V3Z 6T3 - CANAE 4)-596-6261 overdalepaint.com | A | | | |
| 1.4. | Emergency teleph | hone number | | | |
| Emerge | ency number | : 6 | 13-996-6666 | | |
| | | | | | |
| SECT | ION 2: Hazard(s | , | | | |
| 2.1. | Classification of t | the substance or mixtur | e | | |
| GHS-U | S classification | | | | |
| -lazard environ | ogenicity Category 2 ous to the aquatic ment - Acute Category 3 | H351 H402 | Suspected of causing cancer Harmful to aquatic life | | |
| | t of H statements : se | e section 16 | | | |
| | | | | | |
| 2.2. | | nts, including precaution | onary statements | | |
| | S labeling | | | | |
| Hazard | pictograms (GHS-US | 5) : | | | |
| Signal | word (GHS-US) | : V | Varning | | |
| - | statements (GHS-US | | 351 - Suspected of causing cancer | | |
| | | | 1402 - Harmful to aquatic life | | |
| Precautionary statements (GHS-US) : P201 P202 P273 P280 P308 P405 P501 | | 201 - Obtain special instructions befo 202 - Do not handle until all safety pre 273 - Avoid release to the environmend 280 - Wear eye protection, face prote 308+P313 - If exposed or concerned: 405 - Store locked up. 501 - Dispose of contents/container to coordance with local, regional, national | ecautions have nt. ction, protective Get medical ac hazardous or | e gloves, protective clothing. dvice/attention. special waste collection point, in | |
| 2.3. | Other hazards wh | nich do not result in clas | sification | | |
| | itional information ava | | | | |
| 2.4. | Unknown acute to | | | | |
| | olicable | | | | |
| | | tion/Information or | ingradiants | | |
| | | | | | |
| 3.1. | Substances | | | | |
| | olicable | | | | |
| 3.2. | Mixtures | | | | |
| Name |) | | Product identifier | % | GHS-US classification |

11/21/2022

(CAS-No.) 13463-67-7

7.4

Carc. 2, H351

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

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

| SECTIO | ON 4: First-aid me | asures | | | | |
|---------------------------------------|---|--|---|---|--|--|
| 4.1. | Description of first ai | id measures | | | | |
| First-aid r | neasures general | : | IF exposed or concerned: Get medical advice/attention. | | | |
| First-aid measures after inhalation | | | Remove person to fresh air and keep comfortable for breathing. | | | |
| First-aid measures after skin contact | | | Wash skin with plenty of water. | | | |
| First-aid r | neasures after eye con | tact : | Rinse eyes with water as a precaution. | | | |
| First-aid r | neasures after ingestion | n : | Call a poison center/doctor/physician i | Call a poison center/doctor/physician if you feel unwell. | | |
| 4.2. | Most important symp | toms and effects | (acute and delayed) | | | |
| No additio | onal information availab | ble | | | | |
| 4.3. | Immediate medical at | ttention and speci | al treatment, if necessary | | | |
| Treat syn | ptomatically. | | | | | |
| SECTIO | ON 5: Fire-fighting | g measures | | | | |
| 5.1. | Suitable (and unsuita | able) extinguishing | g media | | | |
| Suitable e | extinguishing media | : | Water spray. Dry powder. Foam. Carb | on dioxide. | | |
| 5.2. | Specific hazards aris | ing from the chem | nical | | | |
| Reactivity | , | : | The product is non-reactive under nor | mal conditions of use, storage and transport. | | |
| 5.3. | Special protective eq | uipment and prec | autions for fire-fighters | | | |
| Protection | n during firefighting | : | Do not attempt to take action without s apparatus. Complete protective clothin | suitable protective equipment. Self-contained breathing ng. | | |
| SECTIO | ON 6: Accidental r | elease measu | res | | | |
| 6.1. | Personal precautions | s, protective equip | ment and emergency procedures | | | |
| 6.1.1. | For non-emergency p | personnel | | | | |
| | | | Ventilate spillage area. | | | |
| 6.1.2. | For emergency respo | onders | | | | |
| | e equipment | | Do not attempt to take action without s | suitable protective equipment. For further information | | |
| | | | refer to section 8 "Exposure controls/p | | | |
| 6.2. | Environmental preca | utions | | | | |
| Avoid rele | ease to the environmen | t. | | | | |
| 6.3. | Methods and materia | I for containment | and cleaning up | | | |
| | for cleaning up | | • • | erial Notify authorities if product enters sewers or public | | |
| moulouo | ior orearing up | | Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters. | | | |
| Other info | ormation | : | Dispose of materials or solid residues at an authorized site. | | | |
| 6.4. | Reference to other se | ections | | | | |
| For furthe | er information refer to se | ection 13. | | | | |
| SECTIO | ON 7: Handling an | d storage | | | | |
| 7.1. | Precautions for safe | handling | | | | |
| Precautio | ns for safe handling | : | Ensure good ventilation of the work sta | ation. Obtain special instructions before use. Do not | | |
| | | | handle until all safety precautions have equipment. | e been read and understood. Wear personal protective | | |
| | | Do not eat, drink or smoke when using this product. Always wash hands after handling the | | | | |
| product. | | | | | | |
| 7.2. | 7.2. Conditions for safe storage, including any incompatibilities | | | | | |
| Storage of | Storage conditions : Store locked up. Store in a well-ventilated place. Keep cool. Protect from freezing. | | | | | |
| SECTIO | ON 8: Exposure co | ontrols/person | al protection | | | |
| 8.1. | Control parameters | | | | | |
| ΤΙΤΔΝΙΙ | JM DIOXIDE (13463-67 | 7-7) | | | | |
| ACGIH | | ACGIH TWA (mg/ | m ³) | 10 mg/m ³ | | |
| | | | , | U | | |

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

| TITANIUM DIOXIDE (13463-67-7) | | | | |
|-------------------------------|------------------------------|--|--|--|
| OSHA | OSHA PEL (TWA) [1] | 15 mg/m³ (total dust) | | |
| IDLH | US IDLH (mg/m ³) | 5000 mg/m ³ | | |
| NIOSH | NIOSH REL (TWA) (mg/m³) | 2.4 mg/m ³ (CIB 63-fine) 0.3 mg/m ³ (CIB 63-ultrafine, including engineered nanoscale) | | |

8.2. Appropriate engineering controls

: Ensure good ventilation of the work station.

Appropriate engineering controls Environmental exposure controls

: Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

Gloves. Safety glasses. Protective clothing. Insufficient ventilation: wear respiratory protection.

Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment.

Personal protective equipment symbol(s):



SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| Physical state | : Liquid |
|---|--------------------------------|
| Appearance | : White liquid before tinting. |
| Color | : white |
| Odor | : amine-like |
| Odor threshold | : No data available |
| рН | : 8.5 - 9.5 |
| Melting point | : Not applicable |
| Freezing point | : No data available |
| Boiling point | : No data available |
| Flash point | : No data available |
| Relative evaporation rate (butyl acetate=1) | : No data available |
| Flammability (solid, gas) | : Not applicable. |
| Vapor pressure | : No data available |
| Relative vapor density at 20 °C | : No data available |
| Specific gravity | : No data available |
| Specific gravity / density | : 10.02 - 10.42 lb/gal |
| Solubility | : No data available |
| Log Pow | : No data available |
| Auto-ignition temperature | : No data available |
| 11/21/2022 | EN (English US) |

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

| Decomposition temperature | : No data available |
|---------------------------|---------------------|
| Viscosity, kinematic | : 1800 - 2050 cSt |
| Viscosity, dynamic | : No data available |
| Explosion limits | : No data available |
| Explosive properties | : No data available |
| Oxidizing properties | : No data available |

9.2. Other information

No additional information available

| SECTION 10: Stability | v and reactivity |
|-----------------------|---------------------|
| | y all a load thirty |

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

| 10.2. | Chemical stability | | | | |
|------------------|--|--|--|--|--|
| Stable ι | inder normal conditions. | | | | |
| 10.3. | Possibility of hazardous reactions | | | | |
| No dang | gerous reactions known under normal conditions of use. | | | | |
| 10.4. | Conditions to avoid | | | | |
| | | | | | |
| None ur | nder recommended storage and handling conditions (see section 7). | | | | |
| None ur 10.5. | nder recommended storage and handling conditions (see section 7). Incompatible materials | | | | |

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

| SECTION 11: Toxicological informat | ion |
|--|--------------------------------------|
| 11.1. Information on toxicological effects | |
| Acute toxicity | : Not classified |
| TITANIUM DIOXIDE (13463-67-7) | |
| LD50 oral rat | > 10000 mg/kg |
| Skin corrosion/irritation | : Not classified |
| | pH: 8.5 - 9.5 |
| Serious eye damage/irritation | : Not classified |
| | pH: 8.5 - 9.5 |
| Respiratory or skin sensitization | : Not classified |
| Germ cell mutagenicity | : Not classified |
| Carcinogenicity | : Suspected of causing cancer. |
| TITANIUM DIOXIDE (13463-67-7) | |
| IARC group | 2B - Possibly Carcinogenic to Humans |
| In OSHA Hazard Communication Carcinogen list | Yes |
| Reproductive toxicity | : Not classified |
| Specific target organ toxicity – single exposure | : Not classified |
| Specific target organ toxicity – repeated exposure | : Not classified |
| Aspiration hazard | : Not classified |
| SECTION 12: Ecological information | |
| 12.1. Toxicity | |
| Ecology - general | : Harmful to aquatic life. |
| 12.2. Persistence and degradability | |
| No additional information available | |

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not applicable

Transportation of Dangerous Goods

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

TITANIUM DIOXIDE (13463-67-7)

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

15.2. International regulations

CANADA

TITANIUM DIOXIDE (13463-67-7)

Listed on the Canadian DSL (Domestic Substances List) inventory.

EU-Regulations

TITANIUM DIOXIDE (13463-67-7)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.

National regulations

TITANIUM DIOXIDE (13463-67-7)

Listed on the AICS (the Australian Inventory of Chemical Substances)

Listed on Inventory of Existing Chemical Substances (IECSC)

Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.

- Listed on Industrial Safety and Health Law Substances (ISHL)
- Listed on the Korean ECL (Existing Chemical List) inventory.
- Listed on New Zealand Inventory of Chemicals (NZIoC)

Listed on Inventory of Chemicals and Chemical Substances (PICCS)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

| This product can expose you to TITANIUM DIOXIDE, which is known to the State of California to cause cancer. For more |
|--|
| information go to www.P65Warnings.ca.gov. |

| TITANIUM DIOXIDE (13463-67-7) | | | | | |
|--|---|---|---|--------------------------------------|--|
| U.S California - Proposition 65 - Carcinogens List | U.S California - Proposition 65 - Developmental Toxicity | U.S California - Proposition 65 - Reproductive Toxicity - Female | U.S California - Proposition 65 - Reproductive Toxicity - Male | No significance risk level (NSRL) | Maximum allowable dose level (MADL) |
| Yes | No | No | No | | |
| TITANIUM DIOXIDE (13463-67-7) U.S Idaho - Occupational Exposure Limits - TWAs U.S Massachusetts - Right To Know List | | | | | |

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

SECTION 16: Other information

Revision date

: 11/21/2022

| Full te | ext of H-phrases: | | | |
|----------------------------------|-------------------|---|--|--|
| H351 Suspected of causing cancer | | | | |
| | H402 | Harmful to aquatic life | | |
| Haza | rd Rating | | | |
| Healt | h | : 1 Slight Hazard - Irritation or minor reversible injury possible | | |
| Flammability | | : 0 Minimal Hazard - Materials that will not burn | | |
| Physical | | : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives. | | |
| Personal protection | | : C C - Safety glasses, Gloves, Synthetic apron | | |

SDS US (GHS HazCom 2012)

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