

WATER BASED SERIES WIPING STAINS

Safety Data Sheet

according to the Hazardous Products Regulation (WHMIS 2015) & OSHA Hazard Communication Standard 29 CFR 1910.1200 (HazCom 2012)
Issue date: 11/22/2024 Revision date: 11/22/2024 Version: 1.0

SECTION 1: Identification

1.1. Product identifier

Product name : WATER BASED SERIES WIPING STAINS
Other means of identification : WB0113, WB300, WB301, WB302, WB303, WB304, WB305, WB306, WB307, WB308, WB309, WB310, WB311, WB312, WB313, WB314, WB315, WB316, WB317, WB 318, WB 319, WB320, WB331, WB333, WB334, WB335, WB336, WB338, WB339, WB340, WB341, WB343, WB346, WB347, WB348, WB349, WB350, WB351, WB352, WB353, WB354, WB355, WB356, WB357, WB358, WB359, WB360, WB361, WB362, WB363, WB364, WB365, WB366, WB367, WB368, WB0482, WB1020, WB1520, WB1811

1.2. Recommended use and restrictions on use

Recommended uses and restrictions : Wiping Stain

1.3. Supplier

Manufacturer

John E. Goudey Manufacturing Limited
21 Primrose Avenue
Toronto, ON, M6H 3V1
CA
T (416) 531-4669
orderdesk@goudeymfg.com

Distributor

Missing US distributor/supplier

1.4. Emergency telephone number

Emergency number : CANUTEC (613) 996-6666

SECTION 2: Hazard identification

2.1. Classification of the substance or mixture

Classification (GHS CA/US)

Carcinogenicity Category 2

Suspected of causing cancer

2.2. GHS Label elements, including precautionary statements

GHS CA/US labeling

Hazard pictograms (GHS CA/US) :



Signal word (GHS CA/US) :

Warning

Hazard statements (GHS CA/US) :

Suspected of causing cancer

Precautionary statements (GHS CA/US) :

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Wear protective gloves, protective clothing, eye protection, face protection.

IF exposed or concerned: Get medical advice or attention.

Store locked up.

Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

Supplementary information :

None.

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2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS CA/US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

| Name | Product identifier | % |
|--------------------------------------|---------------------|---------|
| Titanium dioxide | CAS-No.: 13463-67-7 | 7 - 13 |
| Carbon black | CAS-No.: 1333-86-4 | 1 - 5 |
| Propylene Glycol | CAS-No.: 57-55-6 | 1 - 5 |
| Polyethylene glycol | CAS-No.: 25322-68-3 | 0.1 - 1 |
| Silica, amorphous | CAS-No.: 7631-86-9 | 0.1 - 1 |
| Paraffin waxes and Hydrocarbon waxes | CAS-No.: 8002-74-2 | 0.1 - 1 |
| Polypropylene glycol | CAS-No.: 25322-69-4 | 0.1 - 1 |

Comments : All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.
CANADA GHS: The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with the amended HPR as of April 2018.
US GHS: The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical advice.

First-aid measures after skin contact : Wash skin with plenty of water. Obtain medical attention if irritation persists.

First-aid measures after eye contact : Rinse eyes with water as a precaution. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if irritation persists.

First-aid measures after ingestion : Do not induce vomiting. If vomiting occurs have person lean forward. Never give anything by mouth to an unconscious person. Call a poison center or a doctor if you feel unwell.

First-aid measures general : IF exposed or concerned: Get medical advice or attention. If you feel unwell, seek medical advice (show the label where possible). Medical personnel should be made aware of substance(s) involved and take measures for self protection. Show this safety data sheet to the doctor in attendance. Avoid contact with skin and eyes. Keep out of the reach of children.

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation : Prolonged inhalation may be harmful.

Symptoms/effects after skin contact : Prolonged or repeated contact may dry skin and cause irritation.

Symptoms/effects after eye contact : Direct contact with eyes may cause temporary irritation.

Symptoms/effects after ingestion : May cause stomach distress, nausea or vomiting.

Chronic symptoms : Suspected of causing cancer.

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4.3. Immediate medical attention and special treatment, if necessary

Other medical advice or treatment : Symptoms may be delayed. Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Suitable extinguishing media

Suitable extinguishing media : Alcohol-resistant foam. Dry powder. Carbon dioxide.

5.2. Unsuitable extinguishing media

Unsuitable extinguishing media : Do not use a water jet since it may cause the fire to spread.

5.3. Specific hazards arising from the hazardous product

Fire hazard : During fire, gases hazardous to health may be formed. In case of fire or explosion do not breathe fumes.

Explosion hazard : No direct explosion hazard.

Hazardous decomposition products in case of fire : May include and are not limited to: oxides of carbon.

5.4. Special protective equipment and precautions for fire-fighters

Firefighting instructions : Move containers from fire area if it can be done without personal risk.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Keep unnecessary personnel away. For personal protection, see section 8 of the SDS. In the event of a significant spillage : Notify authorities if product enters sewers or public waters.

6.2. Methods and materials for containment and cleaning up

For containment : Stop leaks if it can be done without personal risk. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for cleaning up : Notify authorities if product enters sewers or public waters. Soak up with inert absorbent material (for example sand, sawdust, a universal binder, silica gel). Take up mechanically (sweeping, shoveling) and collect in suitable container for disposal. Clean contaminated surfaces with an excess of water.

Other information : This material and its container must be disposed of in a safe way, and as per local legislation.

6.3. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin and eyes. Avoid breathing vapors, mist. Do not taste or swallow. Wear personal protective equipment. Ensure good ventilation of the work station. Handle and open container with care.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

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7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store locked up. Keep out of reach of children. Store tightly closed in a dry, cool and well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

| Polypropylene glycol (25322-69-4) | |
|--|---|
| USA - AIHA - Occupational Exposure Limits | |
| WEEL TWA | 10 mg/m ³ (aerosol) |
| Propylene Glycol (57-55-6) | |
| Canada (Ontario) - Occupational Exposure Limits | |
| OEL TWAEV | 10 mg/m ³ (for assessing the visibility in a work environment where 1,2-Propylene glycol aerosol is present-aerosol only) 155 mg/m ³ (aerosol and vapor) 50 ppm (aerosol and vapor) |
| Regulatory reference | Ontario Occupational Exposure Limits under Regulation 833 |
| USA - AIHA - Occupational Exposure Limits | |
| WEEL TWA | 10 mg/m ³ |
| Paraffin waxes and Hydrocarbon waxes (8002-74-2) | |
| Canada (Alberta) - Occupational Exposure Limits | |
| OEL TWA | 2 mg/m ³ (fume) |
| Regulatory reference | Alberta Regulation 191/2021 |
| Canada (Quebec) - Occupational Exposure Limits | |
| VEMP (OEL TWAEV) | 2 mg/m ³ (fume) |
| Regulatory reference | S-2.1, r. 13 - Regulation respecting occupational health and safety |
| Canada (British Columbia) - Occupational Exposure Limits | |
| OEL TWA | 2 mg/m ³ (fume) |
| Regulatory reference | OHS Guidelines Part 5: Chemical Agents and Biological Agents (WorkSafe BC) |
| Canada (Manitoba) - Occupational Exposure Limits | |
| OEL TWA | 2 mg/m ³ (fume) |
| Notations and remarks | TLV® Basis: URT irr; nausea |
| Regulatory reference | ACGIH 2024 |
| Canada (New Brunswick) - Occupational Exposure Limits | |
| OEL TWA | 2 mg/m ³ (fume) |
| Notations and remarks | URT irr; nausea |
| Canada (Newfoundland and Labrador) - Occupational Exposure Limits | |
| OEL TWA | 2 mg/m ³ (fume) |
| Notations and remarks | TLV® Basis: URT irr; nausea |

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| Paraffin waxes and Hydrocarbon waxes (8002-74-2) | |
|--|--|
| Regulatory reference | ACGIH 2024 |
| Canada (Nova Scotia) - Occupational Exposure Limits | |
| OEL TWA | 2 mg/m ³ (fume) |
| Notations and remarks | TLV® Basis: URT irr; nausea |
| Regulatory reference | ACGIH 2024 |
| Canada (Nunavut) - Occupational Exposure Limits | |
| OEL TWA | 2 mg/m ³ |
| OEL STEL | 4 mg/m ³ |
| Regulatory reference | Occupational Health and Safety Regulations, Nu Reg 003-2016 (Amendment R-044-2021) |
| Canada (Northwest Territories) - Occupational Exposure Limits | |
| OEL TWA | 2 mg/m ³ |
| OEL STEL | 4 mg/m ³ |
| Regulatory reference | Occupation Health and Safety Regulations R-039-2015 (R-013-2020) |
| Canada (Ontario) - Occupational Exposure Limits | |
| OEL TWAEV | 2 mg/m ³ (fume) |
| Regulatory reference | Ontario Occuational Exposure Limits under Regulation 833 |
| Canada (Prince Edward Island) - Occupational Exposure Limits | |
| OEL TWA | 2 mg/m ³ (fume) |
| Notations and remarks | TLV® Basis: URT irr; nausea |
| Regulatory reference | ACGIH 2024 |
| Canada (Saskatchewan) - Occupational Exposure Limits | |
| OEL TWA | 2 mg/m ³ |
| OEL STEL | 4 mg/m ³ |
| Regulatory reference | The Occupational Health and Safety Regulations, 2020. Chapter S-15.1 Reg 10 |
| Canada (Yukon) - Occupational Exposure Limits | |
| OEL TWA | 2 mg/m ³ (fume) |
| OEL STEL | 6 mg/m ³ (fume) |
| USA - ACGIH - Occupational Exposure Limits | |
| ACGIH OEL TWA | 2 mg/m ³ (fume) |
| Remark (ACGIH) | TLV® Basis: URT irr; nausea |
| Regulatory reference | ACGIH 2024 |
| USA - NIOSH - Occupational Exposure Limits | |
| NIOSH REL TWA | 2 mg/m ³ (fume) |
| Carbon black (1333-86-4) | |
| Canada (Alberta) - Occupational Exposure Limits | |
| OEL TWA | 3.5 mg/m ³ |
| Regulatory reference | Alberta Regulation 191/2021 |

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| Carbon black (1333-86-4) | |
|--|--|
| Canada (Quebec) - Occupational Exposure Limits | |
| VEMP (OEL TWAEV) | 3 mg/m ³ (inhalable dust) |
| Notations and remarks | C3 |
| Regulatory reference | S-2.1, r. 13 - Regulation respecting occupational health and safety |
| Canada (British Columbia) - Occupational Exposure Limits | |
| OEL TWA | 3 mg/m ³ (inhalable) |
| Notations and remarks | IARC group 2B carcinogen |
| Regulatory reference | OHS Guidelines Part 5: Chemical Agents and Biological Agents (WorkSafe BC) |
| Canada (Manitoba) - Occupational Exposure Limits | |
| OEL TWA | 3 mg/m ³ (inhalable particulate matter) |
| Notations and remarks | TLV® Basis: Bronchitis. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans) |
| Regulatory reference | ACGIH 2024 |
| Canada (New Brunswick) - Occupational Exposure Limits | |
| OEL TWA | 3 mg/m ³ (inhalable fraction) |
| Notations and remarks | Bronchitis |
| Canada (Newfoundland and Labrador) - Occupational Exposure Limits | |
| OEL TWA | 3 mg/m ³ (inhalable particulate matter) |
| Notations and remarks | TLV® Basis: Bronchitis. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans) |
| Regulatory reference | ACGIH 2024 |
| Canada (Nova Scotia) - Occupational Exposure Limits | |
| OEL TWA | 3 mg/m ³ (inhalable particulate matter) |
| Notations and remarks | TLV® Basis: Bronchitis. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans) |
| Regulatory reference | ACGIH 2024 |
| Canada (Nunavut) - Occupational Exposure Limits | |
| OEL TWA | 3.5 mg/m ³ |
| OEL STEL | 7 mg/m ³ |
| Regulatory reference | Occupational Health and Safety Regulations, Nu Reg 003-2016 (Amendment R-044-2021) |
| Canada (Northwest Territories) - Occupational Exposure Limits | |
| OEL TWA | 3.5 mg/m ³ |
| OEL STEL | 7 mg/m ³ |
| Regulatory reference | Occupation Health and Safety Regulations R-039-2015 (R-013-2020) |
| Canada (Ontario) - Occupational Exposure Limits | |
| OEL TWAEV | 3 mg/m ³ (inhalable particulate matter) |
| Regulatory reference | Ontario Occupational Exposure Limits under Regulation 833 |

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| Carbon black (1333-86-4) | |
|---|---|
| Canada (Prince Edward Island) - Occupational Exposure Limits | |
| OEL TWA | 3 mg/m ³ (inhalable particulate matter) |
| Notations and remarks | TLV® Basis: Bronchitis. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans) |
| Regulatory reference | ACGIH 2024 |
| Canada (Saskatchewan) - Occupational Exposure Limits | |
| OEL TWA | 3.5 mg/m ³ |
| OEL STEL | 7 mg/m ³ |
| Regulatory reference | The Occupational Health and Safety Regulations, 2020. Chapter S-15.1 Reg 10 |
| Canada (Yukon) - Occupational Exposure Limits | |
| OEL TWA | 3.5 mg/m ³ |
| OEL STEL | 7 mg/m ³ |
| USA - ACGIH - Occupational Exposure Limits | |
| ACGIH OEL TWA | 3 mg/m ³ (inhalable particulate matter) |
| Remark (ACGIH) | TLV® Basis: Bronchitis. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans) |
| ACGIH chemical category | Confirmed Animal Carcinogen with Unknown Relevance to Humans |
| Regulatory reference | ACGIH 2024 |
| USA - OSHA - Occupational Exposure Limits | |
| OSHA PEL TWA | 3.5 mg/m ³ |
| Regulatory reference (US-OSHA) | OSHA Annotated Table Z-1 |
| USA - IDLH - Occupational Exposure Limits | |
| IDLH | 1750 mg/m ³ |
| USA - NIOSH - Occupational Exposure Limits | |
| NIOSH REL TWA | 3.5 mg/m ³ 0.1 mg/m ³ (Carbon black in presence of Polycyclic aromatic hydrocarbons) |
| Polyethylene glycol (25322-68-3) | |
| USA - AIHA - Occupational Exposure Limits | |
| WEEL TWA | 10 mg/m ³ (molecular weight >200-aerosol) |
| Titanium dioxide (13463-67-7) | |
| Canada (Alberta) - Occupational Exposure Limits | |
| OEL TWA | 10 mg/m ³ |
| Notations and remarks | Occupational exposure limit is based on irritation effects and its adjustment to compensate for unusual work schedules is not required. |
| Regulatory reference | Alberta Regulation 191/2021 |
| Canada (Quebec) - Occupational Exposure Limits | |
| VEMP (OEL TWA EV) | 10 mg/m ³ (containing no Asbestos and <1% Crystalline silica-total dust) |

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| Titanium dioxide (13463-67-7) | |
|--|--|
| Notations and remarks | Note 1: The standard corresponds to dust containing no asbestos and the percentage in crystalline silica is less than 1% |
| Regulatory reference | S-2.1, r. 13 - Regulation respecting occupational health and safety |
| Canada (British Columbia) - Occupational Exposure Limits | |
| OEL TWA | 10 mg/m ³ (total dust) 3 mg/m ³ (respirable fraction) |
| Notations and remarks | IARC group 2B carcinogen |
| Regulatory reference | OHS Guidelines Part 5: Chemical Agents and Biological Agents (WorkSafe BC) |
| Canada (Manitoba) - Occupational Exposure Limits | |
| OEL TWA | 0.2 mg/m ³ (nanoscale-nanoscale respirable particulate matter) 2.5 mg/m ³ (finescale-finescale respirable particulate matter) |
| Notations and remarks | TLV® Basis: LRT irr; pneumoconiosis. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans) |
| Regulatory reference | ACGIH 2024 |
| Canada (New Brunswick) - Occupational Exposure Limits | |
| OEL TWA | 10 mg/m ³ |
| Notations and remarks | LRT irr |
| Canada (Newfoundland and Labrador) - Occupational Exposure Limits | |
| OEL TWA | 0.2 mg/m ³ (nanoscale-nanoscale respirable particulate matter) 2.5 mg/m ³ (finescale-finescale respirable particulate matter) |
| Notations and remarks | TLV® Basis: LRT irr; pneumoconiosis. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans) |
| Regulatory reference | ACGIH 2024 |
| Canada (Nova Scotia) - Occupational Exposure Limits | |
| OEL TWA | 0.2 mg/m ³ (nanoscale-nanoscale respirable particulate matter) 2.5 mg/m ³ (finescale-finescale respirable particulate matter) |
| Notations and remarks | TLV® Basis: LRT irr; pneumoconiosis. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans) |
| Regulatory reference | ACGIH 2024 |
| Canada (Nunavut) - Occupational Exposure Limits | |
| OEL TWA | 10 mg/m ³ |
| OEL STEL | 20 mg/m ³ |
| Regulatory reference | Occupational Health and Safety Regulations, Nu Reg 003-2016 (Amendment R-044-2021) |
| Canada (Northwest Territories) - Occupational Exposure Limits | |
| OEL TWA | 10 mg/m ³ |
| OEL STEL | 20 mg/m ³ |
| Regulatory reference | Occupation Health and Safety Regulations R-039-2015 (R-013-2020) |
| Canada (Ontario) - Occupational Exposure Limits | |
| OEL TWAEV | 10 mg/m ³ |

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| Titanium dioxide (13463-67-7) | |
|---|--|
| Regulatory reference | Ontario Occupational Exposure Limits under Regulation 833 |
| Canada (Prince Edward Island) - Occupational Exposure Limits | |
| OEL TWA | 0.2 mg/m ³ (nanoscale-nanoscale respirable particulate matter) 2.5 mg/m ³ (finescale-finescale respirable particulate matter) |
| Notations and remarks | TLV® Basis: LRT irr; pneumoconiosis. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans) |
| Regulatory reference | ACGIH 2024 |
| Canada (Saskatchewan) - Occupational Exposure Limits | |
| OEL TWA | 10 mg/m ³ |
| OEL STEL | 20 mg/m ³ |
| Regulatory reference | The Occupational Health and Safety Regulations, 2020. Chapter S-15.1 Reg 10 |
| Canada (Yukon) - Occupational Exposure Limits | |
| OEL TWA | 30 mppcf 10 mg/m ³ |
| OEL STEL | 20 mg/m ³ |
| USA - ACGIH - Occupational Exposure Limits | |
| ACGIH OEL TWA | 0.2 mg/m ³ (nanoscale respirable particulate matter) 2.5 mg/m ³ (finescale respirable particulate matter) |
| Remark (ACGIH) | TLV® Basis: LRT irr; pneumoconiosis. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans) |
| ACGIH chemical category | Confirmed Animal Carcinogen with Unknown Relevance to Humans |
| Regulatory reference | ACGIH 2024 |
| USA - OSHA - Occupational Exposure Limits | |
| OSHA PEL TWA | 15 mg/m ³ (total dust) |
| Regulatory reference (US-OSHA) | OSHA Annotated Table Z-1 |
| USA - IDLH - Occupational Exposure Limits | |
| IDLH | 5000 mg/m ³ |
| USA - NIOSH - Occupational Exposure Limits | |
| NIOSH REL TWA | 2.4 mg/m ³ (CIB 63-fine) 0.3 mg/m ³ (CIB 63-ultrafine, including engineered nanoscale) |
| Silica, amorphous (7631-86-9) | |
| Canada (Yukon) - Occupational Exposure Limits | |
| OEL TWA | 300 particle/mL (as measured by Konimeter instrumentation (Silica)) 20 mppcf (as measured by Impinger instrumentation (Silica)) 2 mg/m ³ (respirable mass (Silica)) |
| USA - IDLH - Occupational Exposure Limits | |
| IDLH | 3000 mg/m ³ |
| USA - NIOSH - Occupational Exposure Limits | |
| NIOSH REL TWA | 6 mg/m ³ |

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8.2. Appropriate engineering controls

Appropriate engineering controls : Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Hand protection:

Wear protective gloves. Confirm with a reputable supplier first.

Eye protection:

Wear eye protection

Skin and body protection:

Wear suitable protective clothing. As required by employer code.

Respiratory protection:

Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.
Respirator should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134), CAN/CSA-Z94.4 and ANSI's standard for respiratory protection (Z88.2).

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : Liquid.
Color : Clear Light to Dark
Odor : Mild odor
Odor threshold : No data available
pH : 8.5 – 9
Relative evaporation rate (butyl acetate=1) : No data available
Relative evaporation rate (ether=1) : No data available
Melting point : Not applicable
Freezing point : No data available
Boiling point : No data available
Flash point : No data available
Auto-ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : No data available
Vapor pressure : No data available
Relative vapor density at 20°C : No data available
Relative density : No data available
Solubility : No data available
Partition coefficient n-octanol/water (Log Pow) : No data available
Viscosity, kinematic : No data available
Explosive properties : Not explosive.
Oxidizing properties : Not oxidising.
Explosion limits : No data available

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9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

| | |
|------------------------------------|--|
| Reactivity | : The product is non-reactive under normal conditions of use, storage and transport. |
| Chemical stability | : Stable under normal conditions. |
| Possibility of hazardous reactions | : No dangerous reactions known under normal conditions of use. |
| Conditions to avoid | : Keep away from heat and direct sunlight. Do not mix with other chemicals. |
| Incompatible materials | : Strong oxidizing agents. |
| Hazardous decomposition products | : May include and are not limited to: oxides of carbon. |

SECTION 11: Toxicological information

11.1. Information on toxicological effects

| | |
|-----------------------------|------------------|
| Acute toxicity (oral) | : Not classified |
| Acute toxicity (dermal) | : Not classified |
| Acute toxicity (inhalation) | : Not classified |

| | |
|------------------------------------|----------------|
| Unknown acute toxicity (GHS CA/US) | Not applicable |
|------------------------------------|----------------|

Polypropylene glycol (25322-69-4)

| | |
|-----------------------|--|
| LD50 oral rat | 3750 mg/kg (Source: NLM_CIP) |
| LD50 dermal rabbit | > 3000 mg/kg (Source: ECHA_API) |
| LC50 Inhalation - Rat | > 0.17 mg/l air Animal: rat, Animal sex: male, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity) |
| ATE CA (oral) | 3750 mg/kg body weight |

Propylene Glycol (57-55-6)

| | |
|-----------------------|---|
| LD50 oral rat | 20 g/kg (Source: NLM_CIP) |
| LD50 dermal rabbit | 20800 mg/kg (Source: NLM_CIP) |
| LC50 Inhalation - Rat | > 44.9 mg/l (4 h, Rat, Male / female, Experimental value, Inhalation (aerosol), 7 day(s)) |
| ATE CA (oral) | 20000 mg/kg body weight |
| ATE CA (Dermal) | 20800 mg/kg body weight |

Paraffin waxes and Hydrocarbon waxes (8002-74-2)

| | |
|--------------------|---------------------------------|
| LD50 oral rat | > 5000 mg/kg (Source: CHEMVIEW) |
| LD50 dermal rabbit | > 3600 mg/kg (Source: NLM_CIP) |

Carbon black (1333-86-4)

| | |
|-----------------------|---|
| LD50 oral rat | > 15400 mg/kg (Source: NLM_CIP) |
| LD50 dermal rat | > 2000 mg/kg (Source: ECHA) |
| LD50 dermal rabbit | > 2000 mg/kg body weight Animal: rabbit, Guideline: other:, Guideline: other:, Guideline: other:, Guideline: other: |
| LC50 Inhalation - Rat | > 4.6 mg/m ³ (Exposure time: 4 h Source: ECHA_API) |

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| Polyethylene glycol (25322-68-3) | |
|---|---|
| LD50 oral rat | 22 g/kg (Source: NLM_CIP) |
| LD50 dermal rat | > 2000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity) |
| LD50 dermal rabbit | > 20 g/kg (Source: NLM_CIP) |
| ATE CA (oral) | 22000 mg/kg body weight |

| Titanium dioxide (13463-67-7) | |
|--------------------------------------|--------------------------------|
| LD50 oral rat | > 10000 mg/kg (Source: IUCLID) |
| LC50 Inhalation - Rat | 5.09 mg/l/4h |

| Silica, amorphous (7631-86-9) | |
|--------------------------------------|-------------------------------|
| LD50 oral rat | 7900 mg/kg (Source: ATSDR) |
| LD50 dermal rabbit | > 5000 mg/kg (Source: ECETOC) |
| LC50 Inhalation - Rat | > 58.8 mg/l/4h |
| ATE CA (oral) | 7900 mg/kg body weight |

| | |
|-----------------------------------|--------------------------------|
| Skin corrosion/irritation | : Not classified. |
| Serious eye damage/irritation | : Not classified |
| Respiratory or skin sensitization | : Not classified |
| Germ cell mutagenicity | : Not classified |
| Carcinogenicity | : Suspected of causing cancer. |

| Carbon black (1333-86-4) | |
|---------------------------------|--------------------------------------|
| IARC group | 2B - Possibly carcinogenic to humans |

| Titanium dioxide (13463-67-7) | |
|--------------------------------------|--------------------------------------|
| IARC group | 2B - Possibly carcinogenic to humans |

| Silica, amorphous (7631-86-9) | |
|--------------------------------------|----------------------|
| IARC group | 3 - Not classifiable |
| Reproductive toxicity | : Not classified |

| Polypropylene glycol (25322-69-4) | |
|--|--|
| NOAEL (animal/male, F0/P) | ≥ 1000 mg/kg body weight Animal: rat, Animal sex: male, Guideline: OECD Guideline 421 (Reproduction / Developmental Toxicity Screening Test) |
| NOAEL (animal/female, F0/P) | 300 mg/kg body weight Animal: rat, Animal sex: female, Guideline: OECD Guideline 421 (Reproduction / Developmental Toxicity Screening Test) |

| | |
|------------------------|------------------|
| STOT-single exposure | : Not classified |
| STOT-repeated exposure | : Not classified |

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| Polypropylene glycol (25322-69-4) | |
|-----------------------------------|---|
| NOAEL (oral, rat, 90 days) | ≥ 1000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 407 (Repeated Dose 28-Day Oral Toxicity Study in Rodents) |

| Propylene Glycol (57-55-6) | |
|--|---|
| NOAEL (subchronic, oral, animal/male, 90 days) | 443 mg/kg body weight Animal: cat, Animal sex: male |

| Carbon black (1333-86-4) | |
|--|---|
| LOAEC (inhalation, rat, dust/mist/fume, 90 days) | 0.0071 mg/l air Animal: rat, Animal sex: male |
| NOAEL (oral, rat, 90 days) | > 1000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents) |
| NOAEC (inhalation, rat, dust/mist/fume, 90 days) | 0.0011 mg/l air Animal: rat, Animal sex: male |

| Polyethylene glycol (25322-68-3) | |
|--|--|
| LOAEL (oral, rat, 90 days) | 16000 mg/kg body weight Animal: rat, Guideline: other: |
| NOAEL (oral, rat, 90 days) | 8000 mg/kg body weight Animal: rat, Guideline: other: |
| NOAEC (inhalation, rat, dust/mist/fume, 90 days) | 1 mg/l air Animal: rat, Guideline: other: |

| | |
|-------------------------------------|--|
| Aspiration hazard | : Not classified |
| Likely routes of exposure | : Skin and eye contact. Ingestion. Inhalation. |
| Symptoms/effects after inhalation | : Prolonged inhalation may be harmful. |
| Symptoms/effects after skin contact | : Prolonged or repeated contact may dry skin and cause irritation. |
| Symptoms/effects after eye contact | : Direct contact with eyes may cause temporary irritation. |
| Symptoms/effects after ingestion | : May cause stomach distress, nausea or vomiting. |
| Chronic symptoms | : Suspected of causing cancer. |

SECTION 12: Ecological information

12.1. Toxicity

| | |
|---|---|
| Ecology - general | : See below for route-specific details. |
| Hazardous to the aquatic environment, short-term (acute) | : Not classified. |
| Hazardous to the aquatic environment, long-term (chronic) | : Not classified. |

| Polypropylene glycol (25322-69-4) | |
|-----------------------------------|---|
| LC50 - Fish [1] | > 100 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio) |
| EC50 - Crustacea [1] | 105.8 mg/l Test organisms (species): Daphnia magna |
| EC50 72h - Algae [1] | > 100 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus) |
| NOEC (chronic) | ≥ 10 mg/l Test organisms (species): Daphnia magna Duration: '21 d' |
| LOEC (chronic) | > 10 mg/l Test organisms (species): Daphnia magna Duration: '21 d' |

| Propylene Glycol (57-55-6) | |
|----------------------------|---|
| LC50 - Fish [1] | 51600 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static] Source: IUCLID) |
| LC50 - Fish [2] | 41 – 47 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static] Source: EPA) |

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| Propylene Glycol (57-55-6) | |
|-----------------------------------|---|
| EC50 - Crustacea [1] | > 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static]) |
| ErC50 algae | 24200 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, GLP) |
| EC50 72h - Algae [1] | 24200 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum) |
| EC50 72h - Algae [2] | 19300 mg/l Test organisms (species): Skeletonema costatum |
| EC50 96h - Algae [1] | 19000 mg/l (Species: Pseudokirchneriella subcapitata) |
| EC50 96h - Algae [2] | 19100 mg/l Test organisms (species): Skeletonema costatum |

| Carbon black (1333-86-4) | |
|---------------------------------|---|
| EC50 - Crustacea [1] | > 1000 mg/l Test organisms (species): Daphnia magna |

| Polyethylene glycol (25322-68-3) | |
|---|--|
| LC50 - Fish [1] | > 100 mg/l Test organisms (species): Poecilia reticulata |
| EC50 - Crustacea [1] | > 100 mg/l Test organisms (species): Daphnia magna |
| EC50 96h - Algae [1] | > 100 mg/l Test organisms (species): other: |
| NOEC chronic fish | 13671.59 mg/l Test organisms (species): other: Duration: '28 d' |
| NOEC (chronic) | 17475.27 mg/l Test organisms (species): Daphnia magna Duration: '21 d' |

| Silica, amorphous (7631-86-9) | |
|--------------------------------------|--|
| LC50 - Fish [1] | 5000 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [static] Source: IUCLID) |
| EC50 - Crustacea [1] | 7600 mg/l (Exposure time: 48 h - Species: Ceriodaphnia dubia) |
| EC50 72h - Algae [1] | 440 mg/l (Species: Pseudokirchneriella subcapitata) |

12.2. Persistence and degradability

| Propylene Glycol (57-55-6) | |
|-----------------------------------|--|
| Persistence and degradability | Biodegradable in the soil. Readily biodegradable in water. |
| Biochemical oxygen demand (BOD) | 0.96 – 1.08 g O ₂ /g substance |
| Chemical oxygen demand (COD) | 1.63 g O ₂ /g substance |
| ThOD | 1.69 g O ₂ /g substance |

12.3. Bioaccumulative potential

| Polypropylene glycol (25322-69-4) | |
|---|------------------------------------|
| Partition coefficient n-octanol/water (Log Pow) | (0.3 - <=1.13 - at 20 °C (at pH 7) |

| Propylene Glycol (57-55-6) | |
|---|---------------------------------------|
| Bioaccumulative potential | Not bioaccumulative. |
| BCF - Fish [1] | (1 dimensionless) |
| Partition coefficient n-octanol/water (Log Pow) | -1.07 (at 20.5 °C (at pH >=6.2-<=6.4) |

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| Silica, amorphous (7631-86-9) | |
|-------------------------------|-------------------------------|
| BCF - Fish [1] | (no bioaccumulation expected) |

12.4. Mobility in soil

| Propylene Glycol (57-55-6) | |
|--|---|
| Surface tension | 71.6 mN/m (22 °C, 1.01 g/l, EU Method A.5: Surface tension) |
| Ecology - soil | Highly mobile in soil. |
| Organic Carbon Normalized Adsorption Coefficient (Log Koc) | 0.46 (log Koc, Calculated value) |

12.5. Other adverse effects

Ozone : Not classified

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods : Dispose of the material collected according to regulations.
Sewage disposal recommendations : Disposal must be done according to official regulations.
Product/Packaging disposal recommendations : Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling, disposal or collection.

SECTION 14: Transport information

In accordance with TDG / DOT

| TDG | DOT |
|---|---------------|
| 14.1. UN number | |
| Not regulated | Not regulated |
| 14.2. Proper Shipping Name | |
| Not regulated | Not regulated |
| 14.3. Transport hazard class(es) | |
| Not regulated | Not regulated |
| 14.4. Packing group | |
| Not regulated | Not regulated |
| 14.5. Environmental hazards | |
| Not regulated | Not regulated |
| No supplementary information available | |

14.6. Special precautions for user

TDG
Not regulated

DOT
Not regulated

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14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information


15.1. National regulations

All components of this product are present on DSL

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory, except for:

| | | |
|---|----------------------|------------------|
| Proprietary | CAS-No. Trade Secret | 42.573 – 49.097% |
| 1H,3H,5H-Oxazolo(3,4-c)oxazole, methanol derivative | CAS-No. 59720-42-2 | 0.015 – 0.017% |
| Bicyclic oxazolidines | CAS-No. 56709-13-8 | 0.005 – 0.006% |
| Propanol, 2-(methylamino)-2-methyl- | CAS-No. 27646-80-6 | 0 – 0.032% |

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

 **WARNING:** This product can expose you to Carbon black, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

SECTION 16: Other information

Issue date : 11/22/2024

Revision date : 11/22/2024

Other information : For an updated SDS, please contact the supplier or manufacturer listed on the first page of the document.

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