# Franklin International

# **Safety Data Sheet**

Titebond WeatherMaster Sealant Gray 46651A

# **Section 1. Identification**

GHS product identifier : Titebond WeatherMaster Sealant Gray 46651A

Physical state : Liquid.

Address : Franklin International 2020 Bruck Street

Columbus OH 43207

Contact person : Franklin Technical Services

**Telephone** : (800) 877-4583 **In case of emergency** : Franklin Security (614) 445-1300

e-mail address of person responsible for this SDS

: SDS@FranklinInternational.com

Product code : 46651A Date of revision : 10/17/2022

Safety Data Sheets are available online at

: www.FranklinInternational.com

**Chemtrec (24 Hour)** : (800) 424 - 9300 **Chemtrec International** : +1 703-741-5970

Relevant identified uses of the substance or mixture and uses advised against

Identified uses
Not applicable.

**Uses advised against** 

Not applicable.

# Section 2. Hazards identification

OSHA/HCS status : This material is considered hazardous by the OSHA Hazard Communication Standard

(29 CFR 1910.1200).

Classification of the : EYE IRRITATION - Category 2B

substance or mixture SKIN SENSITIZATION - Category 1

TOXIC TO REPRODUCTION - Category 1B

**GHS label elements** 

Hazard pictograms :





Signal word : Danger

**Hazard statements**: May cause an allergic skin reaction.

Causes eye irritation.

May damage fertility or the unborn child.

**Precautionary statements** 

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# Section 2. Hazards identification

**Prevention** 

: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Avoid breathing vapor. Wash thoroughly after handling.

Response

: IF exposed or concerned: Get medical advice or attention. Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

**Storage** 

: Store locked up.

**Disposal** 

: Dispose of contents and container in accordance with all local, regional, national and international regulations.

Hazards not otherwise classified

: Product generates methanol during cure.

# Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

Other means of identification

: Not available.

| Ingredient name              | %    | CAS number |
|------------------------------|------|------------|
| 3-aminopropyltriethoxysilane | ≤3   | 919-30-2   |
| Dibutyltin dilaurate         | ≤0.3 | 77-58-7    |

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

# Section 4. First aid measures

### **Description of necessary first aid measures**

Eye contact

: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. If irritation persists, get medical attention.

Inhalation

: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

Skin contact

: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Ingestion

: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing

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# Section 4. First aid measures

such as a collar, tie, belt or waistband.

### Most important symptoms/effects, acute and delayed

#### Potential acute health effects

**Eye contact** : May cause eye irritation.

Inhalation : No known significant effects or critical hazards.

**Skin contact** : May cause skin irritation.

Ingestion : No known significant effects or critical hazards.

### Over-exposure signs/symptoms

Eve contact : Adverse symptoms may include the following:

> irritation watering redness

Inhalation : Adverse symptoms may include the following:

> reduced fetal weight increase in fetal deaths skeletal malformations

**Skin contact** : Adverse symptoms may include the following:

> irritation redness

reduced fetal weight increase in fetal deaths skeletal malformations

Ingestion Adverse symptoms may include the following:

> reduced fetal weight increase in fetal deaths skeletal malformations

### Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician

: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

Specific treatments

: No specific treatment.

**Protection of first-aiders** 

: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

### See toxicological information (Section 11)

# Section 5. Fire-fighting measures

#### **Extinguishing media**

Suitable extinguishing

media

: Use an extinguishing agent suitable for the surrounding fire.

**Unsuitable extinguishing** 

media

: None known.

Specific hazards arising from the chemical

**Hazardous thermal** decomposition products : In a fire or if heated, a pressure increase will occur and the container may burst.

: Decomposition products may include the following materials:

carbon dioxide carbon monoxide nitrogen oxides metal oxide/oxides

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# Section 5. Fire-fighting measures

Special protective actions for fire-fighters

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment for fire-fighters

: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders:

If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

**Environmental precautions** 

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

### Methods and materials for containment and cleaning up

Small spill

: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill

: Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

# Section 7. Handling and storage

#### **Precautions for safe handling**

**Protective measures** 

: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Advice on general occupational hygiene

: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

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# Section 7. Handling and storage

including any incompatibilities

Conditions for safe storage, : Store between the following temperatures: 0 to 120°C (32 to 248°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

# Section 8. Exposure controls/personal protection

#### **Control parameters**

Occupational exposure limits

| Ingredient name                                      | Exposure limits   |
|--|---|
| 3-aminopropyltriethoxysilane<br>Dibutyltin dilaurate | None.  ACGIH TLV (United States, 1/2022).  Absorbed through skin. Notes: as Sn  TWA: 0.1 mg/m³, (as Sn) 8 hours.  STEL: 0.2 mg/m³, (as Sn) 15 minutes.  NIOSH REL (United States, 10/2020).  Absorbed through skin. Notes: as Sn  TWA: 0.1 mg/m³, (as Sn) 10 hours.  OSHA PEL (United States, 5/2018). Notes: as Sn  TWA: 0.1 mg/m³, (as Sn) 8 hours.  OSHA PEL 1989 (United States, 3/1989).  Absorbed through skin. Notes: measured as Sn  TWA: 0.1 mg/m³, (measured as Sn) 8 hours.  Form: Organic |

#### Biological exposure indices

No exposure indices known.

### **Appropriate engineering** controls

: If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

#### **Environmental exposure** controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

#### **Individual protection measures**

#### **Hygiene measures**

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

#### Eye/face protection

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

#### **Skin protection**

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# Section 8. Exposure controls/personal protection

**Hand protection** 

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

**Body protection** 

: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection

: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection

: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

# Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

#### **Appearance**

**Physical state** : Liquid. [Paste.]

Color : Gray.

Odor : None [Slight] : Not available. **Odor threshold** : Not applicable. Melting point/freezing point : Not available. **Boiling point, initial boiling** : >100°C (>212°F)

point, and boiling range

Flash point

: Closed cup: >93.3°C (>199.9°F) [Setaflash] [Product does not sustain combustion.]

: <1 (butyl acetate = 1) **Evaporation rate** 

**Flammability** Lower and upper explosion

limit/flammability limit

**VOC (less water, less** 

exempt solvents)

: Not available. : Not available.

: 0 g/l

Volatility : 0% (w/w)

Vapor pressure

|                               | Vapor Pressure at 20°C |     | Vapor pressure at 50°C |       |     |        |
|-------------------------------|------------------------|-----|------------------------|-------|-----|--------|
| Ingredient name               | mm Hg                  | kPa | Method                 | mm Hg | kPa | Method |
| bis(2-propylheptyl) phthalate | 0                      | 0   |                        |       |     |        |

Relative vapor density : Not available.

: 1.4329 **Relative density** 

Solubility(ies)

| Media      | Result      |
|------------|-------------|
| cold water | Not soluble |
| hot water  | Not soluble |

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# Section 9. Physical and chemical properties

Partition coefficient: n-

octanol/water

: Not applicable.

Auto invition town

Auto-ignition temperature : I
Decomposition temperature : I
Viscosity : I

Not applicable.Not available.Not available.

# Section 10. Stability and reactivity

Reactivity

: No specific test data related to reactivity available for this product or its ingredients.

**Chemical stability** 

: The product is stable.

Possibility of hazardous

: Under normal conditions of storage and use, hazardous reactions will not occur.

reactions

: No specific data.

Conditions to avoid Incompatible materials

: No specific data.

**Hazardous decomposition** 

. Under nerveel een

products

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

# **Section 11. Toxicological information**

# Information on toxicological effects

#### **Acute toxicity**

| Product/ingredient name      | Result      | Species | Dose      | Exposure |
|------------------------------|-------------|---------|-----------|----------|
| 3-aminopropyltriethoxysilane | LD50 Dermal | Rabbit  | 4.29 g/kg | -        |
|                              | LD50 Oral   | Rat     | 1.57 g/kg | -        |
| Dibutyltin dilaurate         | LD50 Oral   | Rat     | 175 mg/kg | -        |

## **Irritation/Corrosion**

| Product/ingredient name      | Result                   | Species | Score | Exposure           | Observation |
|------------------------------|--------------------------|---------|-------|--------------------|-------------|
| 3-aminopropyltriethoxysilane | Eyes - Mild irritant     | Rabbit  | -     | 100 mg             | -           |
| ,                            | Eyes - Severe irritant   | Rabbit  | -     | 24 hours 750       | -           |
|                              | Skin - Severe irritant   | Rabbit  | -     | ug<br>24 hours 5   | _           |
| Dibutyltin dilaurate         | Eyes - Moderate irritant | Rabbit  | -     | mg<br>24 hours 100 | -           |
|                              | Skin - Severe irritant   | Rabbit  | _     | mg<br>500 mg       | _           |

### **Sensitization**

Not available.

#### **Mutagenicity**

Not available.

## **Carcinogenicity**

Not available.

#### Reproductive toxicity

Not available.

# **Teratogenicity**

Not available.

### Specific target organ toxicity (single exposure)

Not available.

#### Specific target organ toxicity (repeated exposure)

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# **Section 11. Toxicological information**

| Product/ingredient name | 3 3 3      | Route of exposure | Target organs      |
|-------------------------|------------|-------------------|--------------------|
| Dibutyltin dilaurate    | Category 1 | -                 | respiratory system |

#### **Aspiration hazard**

Not available.

Information on the likely

routes of exposure

: Not available.

Potential acute health effects

**Eye contact** : May cause eye irritation.

**Inhalation** : No known significant effects or critical hazards.

**Skin contact** : May cause skin irritation.

Ingestion : No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

**Eye contact**: Adverse symptoms may include the following:

irritation watering redness

**Inhalation** : Adverse symptoms may include the following:

reduced fetal weight increase in fetal deaths skeletal malformations

**Skin contact**: Adverse symptoms may include the following:

irritation redness

reduced fetal weight increase in fetal deaths skeletal malformations

**Ingestion** : Adverse symptoms may include the following:

reduced fetal weight increase in fetal deaths skeletal malformations

Delayed and immediate effects and also chronic effects from short and long term exposure

**Short term exposure** 

Potential immediate : Not available.

effects

Potential delayed effects : Not available.

Long term exposure

Potential immediate : Not available.

effects

Potential delayed effects : Not available.

Potential chronic health effects

Not available.

General: Once sensitized, a severe allergic reaction may occur when subsequently exposed to

very low levels.

Carcinogenicity : No known significant effects or critical hazards.

Mutagenicity : No known significant effects or critical hazards.

**Reproductive toxicity**: May damage fertility or the unborn child.

**Numerical measures of toxicity** 

**Acute toxicity estimates** 

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# **Section 11. Toxicological information**

| Product/ingredient name      | Oral (mg/<br>kg) | Dermal<br>(mg/kg) |     | Inhalation<br>(vapors)<br>(mg/l) | Inhalation<br>(dusts and<br>mists) (mg/<br>I) |
|------------------------------|------------------|-------------------|-----|----------------------------------|---|
| 3-aminopropyltriethoxysilane | 1570             | 4290              | N/A | N/A                              | N/A   |
| Dibutyltin dilaurate         | 175              | N/A               | N/A | N/A                              | N/A   |

# **Section 12. Ecological information**

# **Toxicity**

| Product/ingredient name | Result   | Species                                     | Exposure             |
|-------------------------|----------|---|----------------------|
|                         | <u> </u> | Algae<br>Algae - Desmodesmus<br>subspicatus | 72 hours<br>96 hours |

#### Persistence and degradability

| Product/ingredient name | Test  | Result         |            | Dose | Inoculum         |
|-------------------------|---|----------------|------------|------|------------------|
| Dibutyltin dilaurate    | OECD 301F Ready Biodegradability - Manometric Respirometry Test | 23 % - 28 days |            | -    | -                |
| Product/ingredient name | Aquatic half-life   |                | Photolysis | ı    | Biodegradability |
| Dibutyltin dilaurate    | -   |                | -          |      | Inherent         |

# **Bioaccumulative potential**

| Product/ingredient name      | LogPow | BCF  | Potential |
|------------------------------|--------|------|-----------|
| 3-aminopropyltriethoxysilane | 1.7    | 3.4  | low       |
| Dibutyltin dilaurate         | 4.44   | 2.91 | low       |

### **Mobility in soil**

Soil/water partition coefficient (K<sub>oc</sub>)

: Not available.

Other adverse effects: No known significant effects or critical hazards.

# Section 13. Disposal considerations

### **Disposal methods**

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

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# **Section 14. Transport information**

|                            | DOT<br>Classification | TDG<br>Classification | Mexico<br>Classification | ADR/RID        | IMDG           | IATA           |
|----------------------------|-----------------------|-----------------------|--------------------------|----------------|----------------|----------------|
| UN number                  | Not regulated.        | Not regulated.        | Not regulated.           | Not regulated. | Not regulated. | Not regulated. |
| UN proper shipping name    | -                     | -                     | -                        | -              | -              | -              |
| Transport hazard class(es) | -                     | -                     | -                        | -              | -              | -              |
| Packing group              | -                     | -                     | -                        | -              | -              | -              |
| Environmental hazards      | No.                   | No.                   | No.                      | No.            | No.            | No.            |

# **Section 15. Regulatory information**

**U.S. Federal regulations** 

**SARA 302/304** 

**Composition/information on ingredients** 

No products were found.

SARA 304 RQ : Not applicable.

**SARA 311/312** 

Classification : EYE IRRITATION - Category 2B

SKIN SENSITIZATION - Category 1

TOXIC TO REPRODUCTION - Category 1B HNOC - Product generates methanol during cure.

#### Composition/information on ingredients

| Name                         | %    | Classification                           |
|------------------------------|------|--|
| 3-aminopropyltriethoxysilane | ≤3   | FLAMMABLE LIQUIDS - Category 4           |
|                              |      | ACUTE TOXICITY (oral) - Category 4       |
|                              |      | SKIN IRRITATION - Category 2             |
|                              |      | EYE IRRITATION - Category 2A             |
| Dibutyltin dilaurate         | ≤0.3 | ACUTE TOXICITY (oral) - Category 3       |
| •                            |      | SKIN CORROSION - Category 1C             |
|                              |      | SERIOUS EYE DAMAGE - Category 1          |
|                              |      | SKIN SENSITIZATION - Category 1          |
|                              |      | GERM CELL MUTAGENICITY - Category 2      |
|                              |      | TOXIC TO REPRODUCTION - Category 1B      |
|                              |      | SPECIFIC TARGET ORGAN TOXICITY (REPEATED |
|                              |      | EXPOSURE) - Category 1                   |

### **State regulations**

Massachusetts: None of the components are listed.New York: None of the components are listed.New Jersey: None of the components are listed.Pennsylvania: None of the components are listed.

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# **Section 15. Regulatory information**

### California Prop. 65

⚠ WARNING: This product can expose you to methanol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

| Ingredient name |   | Maximum acceptable dosage level |
|-----------------|---|---------------------------------|
| methanol        | - | Yes.                            |

#### International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

**Montreal Protocol** 

Not listed.

**Stockholm Convention on Persistent Organic Pollutants** 

Not listed.

**UNECE Aarhus Protocol on POPs and Heavy Metals** 

Not listed.

**Inventory list** 

: Not determined. China

**United States TSCA 8(b)** 

inventory

: All components are active or exempted.

# Section 16. Other information

## Procedure used to derive the classification

| Classification                      | Justification   |
|-------------------------------------|-----------------|
| EYE IRRITATION - Category 2B        | Expert judgment |
| SKIN SENSITIZATION - Category 1     | Expert judgment |
| TOXIC TO REPRODUCTION - Category 1B | Expert judgment |

### **History**

**Date of printing** : 10/18/2022 Date of issue/Date of 10/17/2022

revision

Date of previous issue : 10/17/2022

**Version** 

Key to abbreviations : ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973

as modified by the Protocol of 1978. ("Marpol" = marine pollution)

UN = United Nations

: Not available. References

▼ Indicates information that has changed from previously issued version.

**Notice to reader** 

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# **Section 16. Other information**

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or 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 hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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