

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

**Product identifier.** 8PR/000  
**Product name.** OMNIA PROTECT  
**UFI** No Information

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

**Recommended Use.** Industrial Wood Coating  
**Uses advised against.** Professional Use Only

### 1.3. Details of the supplier of the safety data sheet

**Supplier.** Morrells Woodfinishes Ltd  
Wellington Works  
Mill Lane, Woodley  
Stockport  
SK6 1RN  
Tel: +44 (0)161 406 5300  
Fax: +44 (0)161 406 6276

E-Mail: enquires@morrells.co.uk

### 1.4. Emergency telephone number

Chemtrec: +1-800-424-9300 USA  
Chemtrec: +1 703-527-3887 ex-USA  
24 hrs./day, 7 days/week

**Europe** 112  
**Austria** +43 1 406 43 43  
**Belgium** Poison center (BE): +32 70 245 245  
**Denmark** Poison Control Hotline (DK): +45 82 12 12 12  
**Finland** Poison Information Centre (FI): +358 9 471 977  
**France** ORFILA (FR): + 01 45 42 59 59  
**Germany** Poison Center Berlin (DE): +49 030 30686 790 | par Poison Center Nord: +49 551 19240  
(24h available English / German)  
National Poisons Information Centre (IE): +353 1 8379964 / + 353 1 8092566  
**Ireland** +354 543 2222  
**Iceland** Poison Center, Milan (IT): +39 02 6610 1029  
**Italy** 112  
**Luxembourg** National Poisons Information Center (NL): +31 88 755 8000 (NB: this service is only  
**Netherlands** available to health professionals)  
Poisons Information (NO): + 47 22 591300  
**Norway** Poison Information Center (PT): +351 21 330 3284  
**Portugal** Poison Information Service (ES): +34 91 562 04 20  
**Spain** Poisons Information Center (SV): +46 8 33 12 31  
**Sweden** Poison Center: Tel 145; +41 44 251 51 51  
**Switzerland** 111 / 0300 020 0155  
**United Kingdom**

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

STOT, repeated exposure, category 2  
Eye Irritation, category 2A  
Skin Sensitizer, category 1  
Hazardous to the aquatic environment, Chronic, category 2

### 2.2. Label elements



**Signal Word**  
Warning

**Hazardous ingredients which must be listed on the label**

Not Applicable

**Possible Hazards**

&lt; 1% of the mixture consists of ingredient(s) of unknown acute dermal toxicity

**GHS HAZARD STATEMENTS**

|      |                                                                    |
|------|--------------------------------------------------------------------|
| H319 | Causes serious eye irritation.                                     |
| H411 | Toxic to aquatic life with long lasting effects.                   |
| H317 | May cause an allergic skin reaction.                               |
| H373 | May cause damage to organs through prolonged or repeated exposure. |

**GHS SDS PRECAUTIONARY STATEMENTS**

|                |                                                                                                                                  |
|----------------|----------------------------------------------------------------------------------------------------------------------------------|
| P260           | Do not breathe dust/fume/gas/mist/vapours/spray.                                                                                 |
| P264           | Wash contaminated skin thoroughly after handling.                                                                                |
| P272           | Contaminated work clothing should not be allowed out of the workplace.                                                           |
| P273           | Avoid release to the environment.                                                                                                |
| P280           | Wear protective gloves/protective clothing/eye protection/face protection.                                                       |
| P302+P352      | IF ON SKIN: Wash with plenty of soap and water.                                                                                  |
| P305+P351+P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P314           | Get medical advice/attention if you feel unwell.                                                                                 |
| P333+P313      | If skin irritation or rash occurs: Get medical advice/attention.                                                                 |
| P337+P313      | If eye irritation persists: Get medical advice/attention.                                                                        |
| P362+P364      | Take off contaminated clothing and wash it before reuse.                                                                         |
| P391           | Collect spillage.                                                                                                                |
| P501           | Dispose of contents/container in accordance with national regulations.                                                           |

**2.3. Other hazards**

EMERGENCY OVERVIEW: No Information

**SECTION 3: Composition/information on ingredients****3.1. Substances**

This product is a mixture. Health hazard information is based on its components.

**3.2. Mixtures**

| Chemical Name                                                                             | CAS-No.    | EC No.         | Wt. %           |
|-------------------------------------------------------------------------------------------|------------|----------------|-----------------|
| 3-Iodo-2-propynyl butyl carbamate                                                         | 55406-53-6 | 259-627-5      | >=0.5 -<br><1.5 |
| MIXTURE OF 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2-H-ISOTHIAZOL-3-ONE (3:1) | 55965-84-9 | No Information | <0.1            |

| Chemical Name                                                                             | Classification (1272/2008/EC)                                                                                                                                                                            | Specific Conc. Limits, M-factors and ATEs                                                                                                       |
|-------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| 3-Iodo-2-propynyl butyl carbamate                                                         | Acute Tox. 4 Oral (H302)<br>Skin Sens. 1 (H317)<br>Eye Dam. 1 (H318)<br>Acute Tox. 2 Inhalation (H330)<br>STOT RE 1 (H372)<br>Aquatic Acute 1 (H400)<br>Aquatic Chronic 1 (H410)                         | ATE oral (mg/kg): 1470 mg/kg Rat<br>ATE dermal (mg/kg): >2000 mg/kg Rat<br>ATE inhalation - dust/mist (mg/l/4h): 0.23 mg/L Rat<br>M-Factors: 10 |
| MIXTURE OF 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2-H-ISOTHIAZOL-3-ONE (3:1) | EUH071<br>Acute Tox. 3 Oral (H301)<br>Acute Tox. 2 Dermal (H310)<br>Skin Corr. 1C (H314)<br>Skin Sens. 1A (H317)<br>Acute Tox. 2 Inhalation (H330)<br>Aquatic Acute 1 (H400)<br>Aquatic Chronic 1 (H410) | ATE oral (mg/kg): 53 mg/kg Rat<br>ATE dermal (mg/kg): 87.12 mg/kg Rabbit<br>M-Factors: 100                                                      |

For the full text of the H-Statements mentioned in this Section, see Section 16

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General advice.

Show this safety data sheet to the doctor in attendance. Do not get in eyes, on skin, or on clothing. May cause allergic skin reaction. Remove and isolate contaminated clothing and shoes. Consult a physician. Use personal protective equipment. Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Avoid contact with skin. See section 8 for more information.

#### Inhalation.

Remove from exposure, lie down. Remove person to fresh air. If signs/symptoms continue, get medical attention. Remove to fresh air. Keep victim warm and quiet. If unconscious place in recovery position and seek medical advice. Artificial respiration and/or oxygen may be necessary. Administer oxygen if breathing is difficult. If breathing is irregular or stopped, administer artificial respiration. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Call a doctor immediately if allergic signs, particularly in the respiratory tract, are observed. Get medical attention if symptoms occur.

#### Skin contact.

Allergic symptoms may develop within 12 hours after exposure. In the case of skin irritation or allergic reactions see a physician. Wash off immediately with soap and plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Wash contaminated clothing before reuse. Thoroughly clean shoes before reuse.

#### Eye contact.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. May produce an allergic reaction. Do not rub affected area. Call a physician if irritation develops or persists.

#### Ingestion.

Rinse mouth. Never give anything by mouth to an unconscious person. Do not induce vomiting without medical advice. Allergic symptoms may develop within 12 hours after exposure. Call a poison control center or doctor for treatment advice.

### 4.2. Most important symptoms and effects, both acute and delayed

#### Symptoms.

Hives. Itching. Rashes. May cause allergic skin reaction. Eye irritation. Redness.

### 4.3. Indication of any immediate medical attention and special treatment needed

#### Notes to physician.

Treat symptomatically. May cause sensitization of susceptible persons. Symptoms may be delayed.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

#### Suitable extinguishing media.

No Information

#### Extinguishing media which shall not be used for safety reasons.

None

### 5.2. Special hazards arising from the substance or mixture

The product causes irritation of eyes, skin and mucous membranes. Runoff may pollute waterways. Product is or contains a sensitizer. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. Do not allow run-off from fire fighting to enter drains or water courses. Incomplete combustion and thermolysis may produce gases of varying toxicity such as carbon monoxide, carbon dioxide, various hydrocarbons, aldehydes and soot. These may be highly dangerous if inhaled in confined spaces or at high concentration.

### 5.3. Advice for firefighters

In the event of fire, wear self-contained breathing apparatus.  
Refer to protective measures listed in sections 7 and 8.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

#### Personal precautions.

Evacuate personnel to safe areas. Use personal protective equipment. Ensure adequate ventilation, especially in confined areas. Remove all sources of ignition. Keep people away from and upwind of spill/leak. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Avoid contact with skin, eyes and inhalation of vapors. Wash thoroughly after handling. Do not breathe dust. Avoid exceeding of the given occupational exposure limits (see section 8). Wear appropriate respiratory protection and protective clothing as described in Section VIII.

**Advice for emergency responders.**

Refer to protective measures listed in sections 7 and 8.

**6.2. Environmental precautions**

Do not allow material to contaminate ground water system. Local authorities should be advised if significant spillages cannot be contained. Should not be released into the environment. See Section 12 for additional Ecological information. Dispose of contents/container to an approved waste disposal plant. See Section 12 for additional Ecological information. Try to prevent the material from entering drains or water courses. Prevent further leakage or spillage if safe to do so.

**6.3. Methods and material for containment and cleaning up****Methods for Containment.**

Soak up with inert absorbent material. Place into closed container and store in a safe location to await disposal. Wash the spill area with soap and water. Change contaminated clothing and launder before re-use. Wear proper personal protective clothing and equipment.

**Methods for cleaning up.**

No Information

**Other information.**

Use personal protective equipment as required.

**6.4. Reference to other sections**

See Section 8, 13 for additional information.

**SECTION 7: Handling and storage****7.1. Precautions for safe handling****Advice on safe handling.**

Wear personal protective equipment. Remove and wash contaminated clothing before re-use. In case of insufficient ventilation, wear suitable respiratory equipment. Handle product only in closed system or provide appropriate exhaust ventilation at machinery. Ensure adequate ventilation. Wash thoroughly after handling. Provide sufficient air exchange and/or exhaust in work rooms. Persons with a history of skin sensitization problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Keep container closed when not in use.

**Hygiene measures.**

Do not eat, drink or smoke when using this product. Remove and wash contaminated clothing and gloves, including the inside, before re-use. Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes and clothing. Wash hands before breaks and at the end of workday. Regular cleaning of equipment, work area and clothing is recommended.

**7.2. Conditions for safe storage, including any incompatibilities****Storage Conditions.**

Keep in a bunded area. Keep in properly labeled containers. Keep out of the reach of children. Keep locked up or in an area accessible only to qualified or authorized persons. Store between 41 and 77 °F (5 - 25° C) in a dry, well ventilated place away from sources of heat, ignition and direct sunlight.

**7.3. Specific end use(s)****Specific use(s).**

No Information

**Exposure scenario.**

No Information Available

**SECTION 8: Exposure controls/personal protection****8.1. Control parameters****Exposure Limit Values**

| Chemical Name                                                                                           | Austria                     | Belgium | Denmark | European Union. | Finland | France |
|---------------------------------------------------------------------------------------------------------|-----------------------------|---------|---------|-----------------|---------|--------|
| 3-Iodo-2-propynyl butyl carbamate<br>55406-53-6                                                         | N.D.                        | N.D.    | N.D.    | N.D.            | N.D.    | N.D.   |
| MIXTURE OF 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2-H-ISOTHIAZOL-3-ONE (3:1)<br>55965-84-9 | TWA: 0.05 mg/m <sup>3</sup> | N.D.    | N.D.    | N.D.            | N.D.    | N.D.   |

| Chemical Name                                                                                           | Germany                                                                                           | Iceland  | Ireland | Italy  | Luxembourg                                                                                     | Netherlands    |
|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------|---------|--------|------------------------------------------------------------------------------------------------|----------------|
| 3-Iodo-2-propynyl butyl carbamate<br>55406-53-6                                                         | STEL: 0.01 ppm<br>STEL: 0.116 mg/m <sup>3</sup><br>TWA: 0.005 ppm<br>TWA: 0.058 mg/m <sup>3</sup> | N.D.     | N.D.    | N.D.   | N.D.                                                                                           | N.D.           |
| MIXTURE OF 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2 H-ISOTHIAZOL-3-ONE (3:1)<br>55965-84-9 | N.D.                                                                                              | N.D.     | N.D.    | N.D.   | N.D.                                                                                           | N.D.           |
| Chemical Name                                                                                           | Norway                                                                                            | Portugal | Spain   | Sweden | Switzerland                                                                                    | United Kingdom |
| 3-Iodo-2-propynyl butyl carbamate<br>55406-53-6                                                         | N.D.                                                                                              | N.D.     | N.D.    | N.D.   | STEL: 0.02 ppm<br>STEL: 0.24 mg/m <sup>3</sup><br>TWA: 0.01 ppm<br>TWA: 0.12 mg/m <sup>3</sup> | N.D.           |
| MIXTURE OF 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2 H-ISOTHIAZOL-3-ONE (3:1)<br>55965-84-9 | N.D.                                                                                              | N.D.     | N.D.    | N.D.   | STEL: 0.4 mg/m <sup>3</sup><br>TWA: 0.2 mg/m <sup>3</sup>                                      | N.D.           |

TWA: Time weighted average  
STEL: Short term exposure limit.

#### EU - REACH (1906/2006) Registration Data - Derived No Effect Levels (DNELs)

| Chemical Name                                                                             | CAS Number | DNEL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3-Iodo-2-propynyl butyl carbamate                                                         | 55406-53-6 | workers inhalation systemic effects long term exposure 0.023 mg/m <sup>3</sup> DNEL (259-627-5); workers inhalation systemic effects acute/short term exposure 0.07 mg/m <sup>3</sup> DNEL (259-627-5); workers inhalation local effects long term exposure 1.16 mg/m <sup>3</sup> DNEL (259-627-5); workers inhalation local effects acute/short term exposure 1.16 mg/m <sup>3</sup> DNEL (259-627-5); workers dermal systemic effects long term exposure 2 mg/kg bw/day DNEL (259-627-5)                                                                                                                                   |
| MIXTURE OF 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2 H-ISOTHIAZOL-3-ONE (3:1) | 55965-84-9 | workers inhalation local effects long term exposure 0.02 mg/m <sup>3</sup> DNEL (911-418-6); general population inhalation local effects long term exposure 0.02 mg/m <sup>3</sup> DNEL (911-418-6); workers inhalation local effects acute/short term exposure 0.04 mg/m <sup>3</sup> DNEL (911-418-6); general population inhalation local effects acute/short term exposure 0.04 mg/m <sup>3</sup> DNEL (911-418-6); general population oral systemic effects long term exposure 0.09 mg/kg bw/day DNEL (911-418-6); general population oral systemic effects acute/short term exposure 0.11 mg/kg bw/day DNEL (911-418-6) |

#### EU - REACH (1906/2006) Registration Data - Predicted No Effect Concentrations (PNECs)

| Chemical Name                                                                             | CAS Number | PNEC                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MIXTURE OF 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2 H-ISOTHIAZOL-3-ONE (3:1) | 55965-84-9 | 3.39 µg/L PNEC (freshwater, 911-418-6); 3.39 µg/L PNEC (marine water, 911-418-6); 3.39 µg/L PNEC (freshwater (intermittent releases), 911-418-6); 3.39 µg/L PNEC (marine water (intermittent releases), 911-418-6); 0.027 mg/kg sediment dw PNEC (sediment (freshwater), 911-418-6); 0.027 mg/kg sediment dw PNEC (sediment (marine water), 911-418-6); 0.23 mg/L PNEC (sewage treatment, 911-418-6); 0.01 mg/kg soil dw PNEC (soil, 911-418-6) |

#### EU - REACH (1906/2006) Article 59(1) - Candidate Substances of Very High Concern (SVHC)

None

**8.2. Exposure controls****Engineering Measures.**

Ensure adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction.

**Personal protective equipment.****Eye/Face Protection.**

Tightly fitting safety goggles. If splashes are likely to occur, wear: Face-shield.

**Skin and body protection.**

No special protective equipment required. Protective gloves. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion. Follow the skin protection plan. Wear suitable protective clothing. Long sleeved clothing.

The selected protective gloves have to satisfy the specifications of EU Regulation (EU) 2016/425 and the standard EN 374 derived from it.

**Respiratory protection.**

No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required. In case of inadequate ventilation wear respiratory protection. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. Preferably a compressed airline breathing apparatus. Breathing apparatus with filter. Persons with a history of skin sensitization problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.

**Environmental Exposure Controls.**

Prevent product from entering drains.

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

|                                               |                             |
|-----------------------------------------------|-----------------------------|
| <b>Physical state</b>                         | Liquid                      |
| <b>Appearance</b>                             | No Information              |
| <b>Colour</b>                                 | No Information              |
| <b>Odour</b>                                  | No Information              |
| <b>Odour Threshold</b>                        | No Information              |
| <b>pH</b>                                     | No Information              |
| <b>Melting Point, °C</b>                      | No Information              |
| <b>Flash Point, °C</b>                        | 32                          |
| <b>Boiling Range, °C</b>                      | 60 - 329                    |
| <b>Combustibility</b>                         | Does not Support Combustion |
| <b>Vapor Pressure, mmHg</b>                   | No Information              |
| <b>Vapor density</b>                          | No Information              |
| <b>Specific Gravity (g/cm3)</b>               | Not Applicable              |
| <b>Solubility in water</b>                    | No Information              |
| <b>Partition Coefficient, n-octanol/water</b> | No Information              |
| <b>Auto-Ignition Temperature, °C</b>          | No Information              |
| <b>Decomposition temperature, °C</b>          | No Information              |
| <b>Viscosity</b>                              | No Information              |

**9.2. Other information**

**Volatile organic compounds (VOC) content.** 0

**9.2.1. Information with regard to physical hazard classes**

No Information

**9.2.2. Other safety characteristics**

**Evaporation rate** No Information Available

**SECTION 10: Stability and reactivity****10.1. Reactivity**

Stable under normal conditions.

**10.2. Chemical stability**

To avoid thermal decomposition, do not overheat.

**10.3. Possibility of hazardous reactions**

None known based on information supplied.

**10.4. Conditions to avoid**

None known.

**10.5. Incompatible materials**

Strong oxidizing agents.

**10.6. Hazardous decomposition products**Carbon dioxide (CO<sub>2</sub>), carbon monoxide (CO), oxides of nitrogen (NO<sub>x</sub>), dense black smoke.**SECTION 11: Toxicological information****11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008****Acute toxicity.**

Based on available data, the classification criteria are not met.

**Product Information**

The product itself has not been tested

Data on individual components are tabulated below

**The following values are calculated based on chapter 3.1 of the GHS document.**

|                                  |             |
|----------------------------------|-------------|
| <b>ATEmix (oral)</b>             | >5000 mg/kg |
| <b>ATEmix (dermal)</b>           | N.R.        |
| <b>ATEmix (inhalation-vapor)</b> | 218.76 mg/l |

| CAS-No.    | Chemical Name                                                                             | Oral LD50      | Dermal LD50        | Inhalation LC50 |
|------------|-------------------------------------------------------------------------------------------|----------------|--------------------|-----------------|
| 55406-53-6 | 3-Iodo-2-propynyl butyl carbamate                                                         | 1470 mg/kg Rat | >2000 mg/kg Rat    | 0.23 mg/L Rat   |
| 55965-84-9 | MIXTURE OF 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2 H-ISOTHIAZOL-3-ONE (3:1) | 53 mg/kg Rat   | 87.12 mg/kg Rabbit | N.R.            |

**Skin corrosion/irritation.**

May cause sensitization of susceptible persons. May cause allergic skin reaction. May cause sensitization by skin contact. May cause irritation.

**Eye damage/irritation.**

Irritating to eyes. Causes moderate eye irritation.

**Specific target organ systemic toxicity (repeated exposure).**

Specific target organ systemic toxicity (repeated exposure). May cause damage to organs through prolonged or repeated exposure.

**11.2. Information on other hazards****Endocrine disrupting properties**

N.A.

**Other information.**

N.A.

**SECTION 12: Ecological information****12.1. Toxicity**

&lt;1% of the mixture consists of component(s) of unknown hazards to the aquatic environment

**Ecotoxicity effects.**

| Chemical Name                                                                                           | Toxicity to algae | Toxicity to fish                                                                                                                                                                                                                       | Toxicity to daphnia. |
|---------------------------------------------------------------------------------------------------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| 3-Iodo-2-propynyl butyl carbamate<br>55406-53-6                                                         | N.D.              | LC50 96 h <i>Lepomis macrochirus</i> 0.14 - 0.32 mg/L,<br>LC50 96 h <i>Oncorhynchus mykiss</i> 0.049 - 0.079 mg/L,<br>LC50 96 h <i>Oncorhynchus mykiss</i> 0.05 - 0.089 mg/L,<br>LC50 96 h <i>Pimephales promelas</i> 0.18 - 0.23 mg/L | N.D.                 |
| MIXTURE OF 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2 H-ISOTHIAZOL-3-ONE (3:1)<br>55965-84-9 | N.D.              | N.D.                                                                                                                                                                                                                                   | N.D.                 |

**12.2. Persistence and degradability**

No data are available on the product itself

**12.3. Bioaccumulative potential**

Discharge into the environment must be avoided.

| CAS-No.    | Chemical Name                                                                             | Bio. Conc. Factor (BCF) | Octanol-water par. Coeff (KOW) |
|------------|-------------------------------------------------------------------------------------------|-------------------------|--------------------------------|
| 55406-53-6 | 3-Iodo-2-propynyl butyl carbamate                                                         | N.I.                    | 2.88                           |
| 55965-84-9 | MIXTURE OF 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2 H-ISOTHIAZOL-3-ONE (3:1) | N.I.                    | $\geq -0.32$ - $\leq 0.7$      |

**12.4. Mobility in soil****Mobility in soil.**

No information available

**12.5. Results of PBT and vPvB assessment**

No data are available on the product itself

**12.6. Endocrine disrupting properties**

No information available

**12.7. Other adverse effects**

No information available

**SECTION 13: Disposal considerations****13.1. Waste treatment methods****Waste from residues / unused products.**

Disposal should be in accordance with applicable regional, national and local laws and regulations. Dispose of contents/container to an approved waste disposal plant.

**Contaminated packaging.**

Do not re-use empty containers.

**Other information.**

According to the European Waste Catalogue, Waste Codes are not product specific, but application specific.

**SECTION 14: Transport information****ADR**

|                                    |                        |
|------------------------------------|------------------------|
| 14.1. UN number or ID number       | 1263                   |
| 14.2. UN proper shipping name      | Paint Related Material |
| 14.3. Transport hazard class(es)   | 3                      |
| 14.4. Packing group                | III                    |
| 14.5. Environmental hazards        | Yes.                   |
| 14.6. Special precautions for user | No Information         |

**IMDG**

|                                                               |                        |
|---------------------------------------------------------------|------------------------|
| 14.1. UN number or ID number                                  | 1263                   |
| 14.2. UN proper shipping name                                 | Paint Related Material |
| 14.3. Transport hazard class(es)                              | 3                      |
| 14.4. Packing group                                           | III                    |
| 14.5 Marine Pollutant                                         | Yes.                   |
| Environmental hazards                                         | Yes.                   |
| 14.6. Special precautions for user                            | No Information         |
| 14.7. Maritime transport in bulk according to IMO instruments | No Information         |

**IATA**

|                                  |                        |
|----------------------------------|------------------------|
| 14.1. UN number or ID number     | 1263                   |
| 14.2. UN proper shipping name    | Paint Related Material |
| 14.3. Transport hazard class(es) | 3                      |

|                                           |                |
|-------------------------------------------|----------------|
| <b>14.4. Packing group</b>                | III            |
| <b>14.5. Environmental hazards</b>        | Yes.           |
| <b>14.6. Special precautions for user</b> | No Information |

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### National regulatory information.

##### French table of occupational diseases

Not applicable

#### European Union.

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

##### Persistent Organic Pollutants

Not applicable

##### Authorizations and/or restrictions on use:

| CAS-No.    | Chemical Name                                                                             | Substance subject to authorization per REACH Annex XIV | Restricted substance per REACH Annex XVII |
|------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------------------|
| 55406-53-6 | 3-Iodo-2-propynyl butyl carbamate                                                         | No.                                                    | Yes.                                      |
| 55965-84-9 | MIXTURE OF 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2 H-ISOTHIAZOL-3-ONE (3:1) | No.                                                    | Yes.                                      |

##### EU Substances of Very High Concern

None

#### International Inventories.

|                      |                                                                                                   |
|----------------------|---------------------------------------------------------------------------------------------------|
| <b>TSCA</b>          | Contains Non Listed Components                                                                    |
| <b>DSL</b>           | Contains Non Listed Components                                                                    |
| <b>EINECS/ELINCS</b> | Contains Non Listed Components                                                                    |
| <b>ENCS</b>          | Contains Non Listed Components                                                                    |
| <b>IECSC</b>         | Contains Non Listed Components                                                                    |
| <b>KECI</b>          | Contains Non Listed Components                                                                    |
| <b>PICCS</b>         | Contains Non Listed Components                                                                    |
| <b>AIIC</b>          | Contains Non Listed Components                                                                    |
| <b>NZIoC</b>         | Contains Non Listed Components                                                                    |
| <b>TSCA</b>          | United States Toxic Substances Control Act Section 8(b) Inventory.                                |
| <b>DSL</b>           | Canadian Domestic Substances List.                                                                |
| <b>EINECS/ELINCS</b> | European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances. |
| <b>ENCS</b>          | Japan Existing and New Chemical Substances.                                                       |
| <b>IECSC</b>         | China Inventory of Existing Chemical Substances.                                                  |
| <b>KECL</b>          | Korean Existing and Evaluated Chemical Substances.                                                |
| <b>PICCS</b>         | Philippines Inventory of Chemicals and Chemical Substances.                                       |
| <b>AIIC</b>          | Australian Inventory of Industrial Chemicals.                                                     |
| <b>NZIoC</b>         | New Zealand Inventory of Chemicals.                                                               |

### 15.2. Chemical safety assessment

No.

**SECTION 16: Other information****Revision Date** 11/25/2024**Indication of changes:** Commission Regulation (EU) 2020/878: amending Annex II by introducing specific requirements regarding nanoforms of substances, adapting to the 6th and 7th revision of the GHS, and adding requirements regarding the Unique Formula Identifier (as set by Annex VIII to Regulation (EC) 1272/2008), endocrine disrupting properties, specific concentration limits, M-factors and acute toxicity estimates.**Legend.**

|      |                           |
|------|---------------------------|
| N.D. | No data available.        |
| N.I. | No information available. |
| N.A. | Not Applicable.           |
| N.R. | Not relevant.             |

This safety datasheet complies with the requirements of Regulation (EC) No. 2020/878

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