

SAFETY DATA SHEET

MATT SAPPHIRE SALUTE

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

1.1 Product identifier

Product name

: MATT SAPPHIRE SALUTE

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

| | Identified uses | |
|----------------------------------|----------------------|--|
| Professional use Consumer use | | |
| | Uses advised against | |
| None | | |

Product use

: Waterborne coating for interior use.

1.3 Details of the supplier of the safety data sheet

ICI Paints AkzoNobel, Wexham Road, Slough, Berkshire, SL2 5DS, U.K. Tel.: +44 (0) 333 222 71 71 www.dulux.co.uk e-mail address of person : dulux.advice@akzonobel.com responsible for this SDS

1.4 Emergency telephone number

National advisory body/Poison Center

| Telephone number | : +44 (0)344 892 0111 |
|------------------|--|
| <u>Supplier</u> | |
| Telephone number | : Emergency Telephone : Slough +44 (0) 1753 550000 |

SECTION 2: Hazards identification

| 2.1 Classification of the s | substance or mixture | |
|---|---|--|
| Product definition | : Mixture | |
| Classification according Not classified. | g to Regulation (EC) No. 1272/2008 [CLP/GHS] | |
| The product is not classifi | ied as hazardous according to Regulation (EC) 1272/2008 as amended. | |
| See Section 11 for more of | detailed information on health effects and symptoms. | |

2.2 Label elements

| Signal word | : No signal word. | | |
|--------------------------------|--------------------------|-------------|-----------|
| Date of issue/Date of revision | : 27-1-2024 | Version : 1 | |
| Date of previous issue | : No previous validation | 1/14 | AkzoNobel |

| | | MATT SAPPHIRE SALUTE |
|---|-----|--|
| SECTION 2: Hazards | ic | dentification |
| Hazard statements | : | No known significant effects or critical hazards. |
| Precautionary statements | | |
| General | : | P102 - Keep out of reach of children. P101 - If medical advice is needed, have product container or label at hand. |
| Prevention | : | P262 - Do not get in eyes, on skin, or on clothing. |
| Response | : | P312 - Call a doctor if you feel unwell. |
| Storage | : | Not applicable. |
| Disposal | : | P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations. |
| Supplemental label elements | : | Contains 1,2-benzisothiazol-3(2H)-one and CMIT/MIT(3:1). May produce an allergic reaction. |
| Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles | : | Not applicable. |
| Special packaging requirem | ner | <u>its</u> |
| Containers to be fitted with child-resistant fastenings | : | Not applicable. |
| Tactile warning of danger | : | Not applicable. |
| 2.3 Other hazards | | |
| Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII | : | This mixture does not contain any substances that are assessed to be a PBT or a vPvB. |
| Other hazards which do not result in classification | : | None known. |

SECTION 3: Composition/information on ingredients

| 3.2 Mixtures | : Mixture | | | | |
|----------------------------------|---|---------|---|---|------|
| Product/ingredient name | Identifiers | % | Classification | Specific Conc. Limits, M-factors and ATEs | Туре |
| 1,2-benzisothiazol-3(2H)- one | EC: 220-120-9 CAS: 2634-33-5 | <0.05 | Acute Tox. 4, H302 Acute Tox. 2, H330 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 2, H411 | ATE [Oral] = 500 mg/kg ATE [Inhalation (dusts and mists)] = 0.05 mg/l Skin Sens. 1, H317: C $\geq 0.05\%$ M [Acute] = 1 | [1] |
| CMIT/MIT(3:1) | REACH #: 01-2120764691-48 EC: 911-418-6 CAS: 55965-84-9 Index: 613-167-00-5 | <0.0015 | Acute Tox. 3, H301 Acute Tox. 2, H310 Acute Tox. 2, H330 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 | ATE [Oral] = 100 mg/kg ATE [Dermal] = 50 mg/kg ATE [Inhalation (dusts and mists)] = 0.05 mg/l Skin Corr. 1C, H314: C $\geq 0.6\%$ | [1] |
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| SECTION 3: Composition/informa | tion on ingredients | |
| | EUH071 See Section 16 for the full text of the H statements declared above. | Skin Irrit. 2, H315: $0.06\% \le C < 0.6\%$ Eye Dam. 1, H318: $C \ge 0.6\%$ Eye Irrit. 2, H319: $0.06\% \le C < 0.6\%$ Skin Sens. 1, H317: $C \ge 0.0015\%$ M [Acute] = 100 M [Chronic] = 100 |

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Туре

[1] Substance classified with a physical, health or environmental hazard

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

SECTION 4: First aid measures

4.1 Description of 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 if easy to do. Get medical attention if irritation occurs. |
|----------------------------|---|--|
| Inhalation | : | Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. |
| Skin contact | : | Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. |
| Ingestion | : | Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur. |
| Protection of first-aiders | : | No action shall be taken involving any personal risk or without suitable training. |

4.2 Most important symptoms and effects, both acute and delayed

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Contains 1,2-benzisothiazol-3(2H)-one, CMIT/MIT(3:1). May produce an allergic reaction.

Over-exposure signs/symptoms

| Eye contact | : No specific data. |
|-------------|---------------------|
|-------------|---------------------|

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| SECTION 4: First aid | measures | |
| Inhalation | : No specific data. | |
| Skin contact | : No specific data. | |
| Ingestion | : No specific data. | |
| 4.3 Indication of any immedia | ate medical attention and special treatment needed | |
| Notes to physician | reat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. | |
| Specific treatments | : No specific treatment. | |
| SECTION 5: Firefight | ing measures | |
| 5.1 Extinguishing media | | |
| Suitable extinguishing media | : Use an extinguishing agent suitable for the surrounding fire. | |
| Unsuitable extinguishing media | : None known. | |
| 5.2 Special hazards arising fi | rom the substance or mixture | |
| Hazards from the substance or mixture | : In a fire or if heated, a pressure increase will occur and the container may burst. | |
| Hazardous combustion products | : Decomposition products may include the following materials: carbon dioxide carbon monoxide metal oxide/oxides | |
| 5.3 Advice for firefighters | | |
| 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. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents. | |

SECTION 6: Accidental release measures

6.1 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. 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". 6.2 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).

6.3 Methods and materials for containment and cleaning up



SECTION 6: Accidental release measures

| 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. 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. Dispose of via a licensed waste disposal contractor. |
| 6.4 Reference to other sections | : See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information. |

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance.

7.1 Precautions for safe handling

| Protective measures | : Put on appropriate personal protective equipment (see Section 8). |
|--|---|
| 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. |

7.2 Conditions for safe storage, including any incompatibilities

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. 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.

| 7.3 Specific end use(s) | |
|----------------------------|------------------|
| Recommendations | : Not available. |
| Industrial sector specific | : Not available. |
| solutions | |

SECTION 8: Exposure controls/personal protection

: No previous validation

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Date of previous issue

Occupational exposure limits

No exposure limit value known.

| Recommended monitoring | : If this product contains ingredie | | |
|--------------------------------|--|---|--|
| procedures | atmosphere or biological monit of the ventilation or other contr protective equipment. Referent the following: European Stand the assessment of exposure by limit values and measurement atmospheres - Guide for the ap of exposure to chemical and bi (Workplace atmospheres - Ge | ol measures and/or the necess ice should be made to monitor ard EN 689 (Workplace atmos y inhalation to chemical agents strategy) European Standard oplication and use of procedure ological agents) European Sta | sity to use respiratory ing standards, such as pheres - Guidance for for comparison with EN 14042 (Workplace es for the assessment andard EN 482 |
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SECTION 8: Exposure controls/personal protection

for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

DNELs/DMELs

| Product/ingredient name | Туре | Exposure | Value | Population | Effects |
|------------------------------|------|--------------------------|------------------------|-----------------------|----------|
| 1,2-benzisothiazol-3(2H)-one | DNEL | Long term Dermal | 0.345 mg/ kg bw/day | General population | Systemic |
| | DNEL | Long term Dermal | 0.966 mg/ kg bw/day | Workers | Systemic |
| | DNEL | Long term Inhalation | 1.2 mg/m ³ | General population | Systemic |
| | DNEL | Long term Inhalation | 6.81 mg/m³ | Workers | Systemic |
| CMIT/MIT(3:1) | DNEL | Long term Inhalation | 0.02 mg/m ³ | General population | Local |
| | DNEL | Long term Inhalation | 0.02 mg/m ³ | | Local |
| | DNEL | Short term Inhalation | 0.04 mg/m ³ | General population | Local |
| | DNEL | Short term Inhalation | 0.04 mg/m ³ | | Local |
| | DNEL | Long term Oral | 0.09 mg/ kg bw/day | General population | Systemic |
| | DNEL | Short term Oral | 0.11 mg/ kg bw/day | General population | Systemic |

PNECs

No PNECs available.

8.2 Exposure controls

| Appropriate engineering controls | : | Good general ventilation sho contaminants. | ould be sufficient to control wor | ker exposure to airborne |
|----------------------------------|-------|---|---|--|
| Individual protection meas | sures | | | |
| Hygiene measures | : | before eating, smoking and Appropriate techniques sho | face thoroughly after handling using the lavatory and at the er uld be used to remove potentia g before reusing. Ensure that e the workstation location. | nd of the working period. Ily contaminated clothing. |
| Eye/face protection | : | assessment indicates this is gases or dusts. If contact is | with an approved standard shout necessary to avoid exposure to possible, the following protect cates a higher degree of protect | o liquid splashes, mists, ion should be worn, |
| Skin protection | | | | |
| Hand protection | : | | ous gloves complying with an a andling chemical products if a r | |
| | | protection class of 6 (breakt recommended. Recommer When only brief contact is e (breakthrough time >30 min Recommended gloves: Nitri | tly repeated contact may occur hrough time >480 minutes acc ided gloves: Viton ® or Nitrile, t xpected, a glove with protection utes according to EN374) is rea le, thickness ≥ 0.12 mm. regularly and if there is any sign | ording to EN374) is hickness ≥ 0.38 mm. n class of 2 or higher commended. |
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| | | | | |

SECTION 8: Exposure controls/personal protection

| | The performance or effectiveness of the glove may be reduced by physical/ chemical damage and poor maintenance. |
|---------------------------------|--|
| | The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment. |
| 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. Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flatting should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used. Wear a Approved/certified disposable particulate dust mask. |
| 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. |

SECTION 9: Physical and chemical properties

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

9.1 Information on basic physical and chemical properties

| | • |
|--|-------------------|
| <u>Appearance</u> | |
| Physical state | : Liquid. |
| Color | : Colorless. |
| Odor | : Characteristic. |
| Odor threshold | : Not available. |
| Melting point/freezing point | : Not available. |
| Boiling point, initial boiling point, and boiling range | : 100°C (212°F) |
| Flammability | : Not available. |
| Lower and upper explosion limit | : Not available. |
| Flash point | : Not available. |
| Auto-ignition temperature | : |

| Ingredient name | °C | °F | Method | |
|--|--------------------|-----------------|---------------|--|
| Isotridecanol, ethoxylated | 250 | 482 | ASTM E 659-78 | |
| Propane-1,2-diol, propoxylated | 305 | 581 | EU A.15 | |
| 29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32 copper | 356 | 672.8 | EU A.16 | |
| ecomposition temperature : Not available. | | | | |
| H : 8.5 [Co | onc. (% w/w): 100% |) [DIN EN 1262] | | |

Viscosity

Kinematic (40°C): Not applicable. [DIN EN ISO 3219]

Kinematic (room temperature): 10264 mm²/s [DIN EN ISO 3219]

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SECTION 9: Physical and chemical properties

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| S | olubility(ies) : | |
|---|------------------|-------------------------|
| | Media | Result |
| l | cold water | Soluble [OESO (TG 105)] |

Partition coefficient: n-octanol/ : Not applicable. water

Vapor pressure

| | Vapor Pressure at 20°C | | | V | Vapor pressure at 50°C | |
|---|------------------------|-------------------------|-----------------|-------|------------------------|--------|
| Ingredient name | mm Hg | kPa | Method | mm Hg | kPa | Method |
| ammonia 3 | 360.03 | 48 | | | | |
| m-xylene 6 | 6 | 0.8 | | | | |
| 1,2-dichlorobenzene 1 | 1.56 | 0.21 | | | | |
| Density | : 1.32 | 5 g/cm ³ [DI | N EN ISO 2811-1 | | | |
| /apor density | : Not | available. | | | | |
| Particle characteristics | | | | | | |
| Median particle size | : Not | applicable. | | | | |
| Percentage of particles with aerodynamic diameter ≤ 10 μm | : 0 | | | | | |

| SECTION 10: Stability and reactivity | | | | |
|--|--|--|--|--|
| 10.1 Reactivity | : No specific test data related to reactivity available for this product or its ingredients. | | | |
| 10.2 Chemical stability | : The product is stable. | | | |
| 10.3 Possibility of hazardous reactions | : Under normal conditions of storage and use, hazardous reactions will not occur. | | | |
| 10.4 Conditions to avoid | : No specific data. | | | |
| 10.5 Incompatible materials | : No specific data. | | | |
| 10.6 Hazardous decomposition products | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. | | | |

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

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SECTION 11: Toxicological information

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Contains 1,2-benzisothiazol-3(2H)-one, CMIT/MIT(3:1). May produce an allergic reaction.

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|----------------------------------|-----------|---------|------------|----------|
| 1,2-benzisothiazol-3(2H)- one | LD50 Oral | Mouse | 1150 mg/kg | - |
| | LD50 Oral | Rat | 1020 mg/kg | - |

Conclusion/Summary : Not available.

Acute toxicity estimates

| Product/ingredient name | Oral (mg/ kg) | Dermal (mg/kg) | Inhalation (gases) (ppm) | Inhalation (vapors) (mg/l) | Inhalation (dusts and mists) (mg/l) |
|------------------------------|------------------|-------------------|--------------------------------|----------------------------------|--|
| 1,2-benzisothiazol-3(2H)-one | 500 | N/A | N/A | N/A | 0.05 |
| CMIT/MIT(3:1) | 100 | 50 | N/A | N/A | 0.05 |

Irritation/Corrosion

| Conclusion/Summary | : Not available. | |
|------------------------------|-----------------------|---|
| Sensitization | | |
| Conclusion/Summary | : Not available. | |
| Mutagenicity | | |
| Conclusion/Summary | : Not available. | |
| Carcinogenicity | | |
| Conclusion/Summary | : Not available. | |
| Reproductive toxicity | | |
| Conclusion/Summary | : Not available. | |
| Teratogenicity | | |
| Conclusion/Summary | : Not available. | |
| Specific target organ toxici | ity (single exposure) | L |
| N1 - 6 | | |

Not available.

Specific target organ toxicity (repeated exposure) Not available.

Aspiration hazard

Not available.

| Information on the likely routes of exposure | : | Not available. |
|---|---|----------------|
| Potential acute health effects | | |

| Eye contact | : No known significant effects or critical hazards. |
|--------------|---|
| Inhalation | : No known significant effects or critical hazards. |
| Skin contact | : No known significant effects or critical hazards. |
| Ingestion | : No known significant effects or critical hazards. |

Symptoms related to the physical, chemical and toxicological characteristics

| Eye contact Inhalation | : No specific data. : No specific data. | | |
|--------------------------------|--|-------------|-----------|
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SECTION 11: Toxicological information

| Skin contact | : No specific data. |
|--------------|---------------------|
| Ingestion | : No specific data. |

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

| Short term exposure | | - |
|--------------------------------|-----|---|
| Potential immediate effects | : | Not available. |
| Potential delayed effects | : | Not available. |
| <u>Long term exposure</u> | | |
| Potential immediate effects | : | Not available. |
| Potential delayed effects | : | Not available. |
| Potential chronic health effe | ect | <u>S</u> |
| Not available. | | |
| Conclusion/Summary | : | Not available. |
| General | : | No known significant effects or critical hazards. |
| Carcinogenicity | : | No known significant effects or critical hazards. |
| Mutagenicity | : | No known significant effects or critical hazards. |
| Reproductive toxicity | : | No known significant effects or critical hazards. |

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

Not available.

11.2.2 Other information

No additional information.

SECTION 12: Ecological information

12.1 Toxicity

There are no data available on the mixture itself. Do not allow to enter drains or watercourses.

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is not classified as hazardous to the environment, but contains substance(s) hazardous to the environment. See section 3 for details.

| Product/ingredient name | Result | Species | Exposure |
|------------------------------|--|--|----------------------|
| 1,2-benzisothiazol-3(2H)-one | Acute EC50 97 ppb Fresh water | Daphnia - Daphnia magna | 48 hours |
| | Acute EC50 2.24 ppm Fresh water | Daphnia - Daphnia magna | 48 hours |
| | Acute EC50 3.7 ppm Fresh water | Daphnia - Daphnia magna | 48 hours |
| | Acute EC50 1.1 ppm Fresh water | Daphnia - Daphnia magna | 48 hours |
| | Acute EC50 2 ppm Fresh water | Daphnia - Daphnia magna | 48 hours |
| | Acute LC50 10 to 20 mg/l Fresh water | Crustaceans - Ceriodaphnia dubia | 48 hours |
| | Acute LC50 540 ppb Fresh water | Fish - Lepomis macrochirus | 96 hours |
| | Acute LC50 167 ppb Fresh water | Fish - Oncorhynchus mykiss | 96 hours |
| | Acute LC50 0.75 ppm Fresh water | Fish - Oncorhynchus mykiss | 96 hours |
| | Acute LC50 1.8 ppm Fresh water Acute LC50 1.6 ppm Fresh water | Fish - Oncorhynchus mykiss Fish - Oncorhynchus mykiss | 96 hours 96 hours |

Conclusion/Summary : Not available.

12.2 Persistence and degradability

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|--------------------------------|--------------------------|-------------|-----------|
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SECTION 12: Ecological information

Conclusion/Summary : Not available.

12.3 Bioaccumulative potential

Not available.

| 12.4 Mobility in soil | |
|-----------------------|------------------|
| Soil/water partition | : Not available. |
| coefficient (Koc) | |
| Mobility | : Not available. |

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Endocrine disrupting properties

Not available.

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

| <u>Product</u> | |
|-------------------------|---|
| Methods of disposal | : 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. |
| Hazardous waste | Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC. |
| Disposal considerations | Do not allow to enter drains or watercourses. Dispose of according to all federal, state and local applicable regulations. If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned. For further information, contact your local waste authority. |

European waste catalogue (EWC)

The European Waste Catalogue classification of this product, when disposed of as waste, is:

| Waste code | Waste designation |
|---------------------|--|
| EWC 08 01 12 | waste paint and varnish other than those mentioned in 08 01 11 |
| Packaging | |
| Methods of disposal | : The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. |



SECTION 13: Disposal considerations

| - | |
|-------------------------|---|
| Disposal considerations | Using information provided in this safety data sheet, advice should be obtained from the relevant waste authority on the classification of empty containers. Empty containers must be scrapped or reconditioned. Dispose of containers contaminated by the product in accordance with local or national legal provisions. |
| Special precautions | : This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. |

SECTION 14: Transport information

| | ADR/RID | IMDG |
|------------------------------------|----------------|----------------|
| 14.1 UN number or ID number | Not regulated. | Not regulated. |
| 14.2 UN proper shipping name | - | - |
| 14.3 Transport hazard class(es) | - | - |
| 14.4 Packing group | - | - |
| 14.5 Environmental hazards | No. | No. |

14.6 Special precautions for user: **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Transport in bulk: Not applicable.according to IMOinstruments

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture UK (GB) /REACH

Annex XIV - List of substances subject to authorization

Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Other EU regulations



MATT SAPPHIRE SALUTE

SECTION 15: Regulatory information

| • | | | | |
|---|-------------|---|---|----------------------|
| VOC | : | | 2004/42/EC on VOC apply to th cal data sheet for further inform | |
| VOC for Ready-for-Use Mixture | : | Not available. | | |
| Industrial emissions (integrated pollution prevention and control) - Air | : | Not listed | | |
| Industrial emissions (integrated pollution prevention and control) - Water | : | Not listed | | |
| Ozone depleting substan Not listed. | <u>ces</u> | <u>(1005/2009/EU)</u> | | |
| Prior Informed Consent (Not listed. | PIC) | <u>(649/2012/EU)</u> | | |
| Persistent Organic Pollut Not listed. | ants | 2 | | |
| Seveso Directive This product is not controlle <u>National regulations</u> <u>Biocidal products regulat</u> <u>International regulations</u> <u>Chemical Weapon Conven</u> | <u>ion</u> | | <u>hemicals</u> | |
| Not listed. <u>Montreal Protocol</u> | | | | |
| Not listed. | _ | | | |
| Stockholm Convention on Not listed. | Per | sistent Organic Pollutants | | |
| Rotterdam Convention on Not listed. | <u>Pric</u> | or Informed Consent (PIC) | | |
| UNECE Aarhus Protocol o Not listed. | <u>n P(</u> | <u>DPs and Heavy Metals</u> | | |
| 15.2 Chemical Safety Assessment | : | No Chemical Safety Asses | sment has been carried out. | |
| SECTION 16: Other | inf | ormation | | |
| Indicates information that Abbreviations and acronyms | | changed from previously iss ATE = Acute Toxicity Estim CLP = Classification, Labe 1272/2008] DMEL = Derived Minimal E DNEL = Derived No Effect EUH statement = CLP-spe N/A = Not available PBT = Persistent, Bioaccur | nate Iling and Packaging Regulation Effect Level Level cific Hazard statement | [Regulation (EC) No. |
| | | PNEC = Predicted No Effe | ct Concentration | |
| Date of issue/Date of revision Date of previous issue | | : 27-1-2024 : No previous validation | Version : 1 13/14 | AkzoNobel |
| | | | 10/11 | |

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SECTION 16: Other information

RRN = REACH Registration Number

SGG = Segregation Group

vPvB = Very Persistent and Very Bioaccumulative

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

| Classification | Justification |
|-----------------|---------------|
| Not classified. | |

Full text of abbreviated H statements

| H301 | Toxic if swallowed. |
|--------------------------------------|---|
| H302 | Harmful if swallowed. |
| H310 | Fatal in contact with skin. |
| H314 | Causes severe skin burns and eye damage. |
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H318 | Causes serious eye damage. |
| H330 | Fatal if inhaled. |
| H400 | Very toxic to aquatic life. |
| H410 | Very toxic to aquatic life with long lasting effects. |
| H411 | Toxic to aquatic life with long lasting effects. |
| EUH071 | Corrosive to the respiratory tract. |
| Full text of classifications [CLP/GI | <u>IS]</u> |
| Acute Tox. 2 | ACUTE TOXICITY - Category 2 |
| Acute Tox. 3 | ACUTE TOXICITY - Category 3 |
| Acute Tox. 4 | ACUTE TOXICITY - Category 4 |
| Aquatic Acute 1 | AQUATIC HAZARD (ACUTE) - Category 1 |
| Aquatic Chronic 1 | AQUATIC HAZARD (LONG-TERM) - Category 1 |
| Aquatic Chronic 2 | AQUATIC HAZARD (LONG-TERM) - Category 2 |
| Eye Dam. 1 | SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1 |
| Skin Corr. 1C | SKIN CORROSION/IRRITATION - Category 1C |
| Skin Irrit. 2 | SKIN CORROSION/IRRITATION - Category 2 |
| Skin Sens. 1 | SKIN SENSITIZATION - Category 1 |
| Skin Sens. 1A | SKIN SENSITIZATION - Category 1A |
| Date of printing : 27 | 7-1-2024 |
| Date of issue/ Date of : 27 | 7-1-2024 |
| revision | |
| Date of previous issue : No | o previous validation |
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