

# Aquapanel Tape Knauf UK & Ireland GmbH

Chemwatch: 5648-34

Version No: 2.1

Safety data sheet according to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758

Chemwatch Hazard Alert Code: 0

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

### 1.1. Product Identifier

| Product name                  | Aquapanel Tape |
|-------------------------------|----------------|
| Chemical Name                 | Not Applicable |
| Synonyms                      | Not Available  |
| Chemical formula              | Not Applicable |
| Other means of identification | Not Available  |

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

| Relevant identified uses  | The product is used to reinforce joints. Use according to manufacturer's directions. |
|---|--|
| Uses advised against No specific uses advised against are identified. |  |

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

| Registered company name | Knauf UK & Ireland GmbH                                 |  |
|-------------------------|---|--|
| Address                 | Kemsley Fields Business Park Kent ME9 8SR Great Britain |  |
| Telephone               | 0800 521 050  |  |
| Fax                     | Not Available   |  |
| Website                 | www.knauf.co.uk   |  |
| Email                   | cservice@knauf.com                                      |  |

# 1.4. Emergency telephone number

| Association / Organisation        | NHS Emergency Number |
|-----------------------------------|----------------------|
| Emergency telephone numbers       | 111                  |
| Other emergency telephone numbers | Not Available        |

### **SECTION 2 Hazards identification**

# 2.1. Classification of the substance or mixture

Not Applicable

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### 2.2. Label elements

| Hazard pictogram(s) | Not Applicable |
|---------------------|----------------|
|                     |                |
| Signal word         | Not Applicable |

### Hazard statement(s)

Not Applicable

# Supplementary statement(s)

Not Applicable

# Precautionary statement(s) Prevention

Not Applicable

# Precautionary statement(s) Response

Not Applicable

# Precautionary statement(s) Storage

Not Applicable

# Precautionary statement(s) Disposal

Not Applicable

# 2.3. Other hazards

REACH - Art.57-59: The mixture does not contain Substances of Very High Concern (SVHC) at the SDS print date.

# **SECTION 3 Composition / information on ingredients**

# 3.1.Substances

See 'Composition on ingredients' in Section 3.2

# 3.2.Mixtures

| 1. CAS No<br>2.EC No<br>3.Index No<br>4.REACH No   | %[weight] | Name                                       | Classified according to GB-CLP<br>Regulation, UK SI 2019/720 and UK SI<br>2020/1567 | SCL /<br>M-Factor | Nanoform Particle<br>Characteristics |
|--|-----------|--|---|-------------------|--------------------------------------|
| Not Available  | 100       | Ingredients determined not to be hazardous | Not Applicable  | Not<br>Applicable | Not Available                        |
| Legend:  1. Classified by Chemwatch; 2. Classification drawn from GB-CLP Regulation, UK SI 2019/720 and UK SI 2020/1567; 3.  Classification drawn from C&L * EU IOELVs available; [e] Substance identified as having endocrine disrupting properties |           |  |   |                   |                                      |

# **SECTION 4 First aid measures**

# 4.1. Description of first aid measures

| Eye Contact  | If this product comes in contact with eyes:  Wash out immediately with water.  If irritation continues, seek medical attention.  Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.  Generally not applicable. |
|--------------|---|
| Skin Contact | If skin or hair contact occurs:  Flush skin and hair with running water (and soap if available).  Seek medical attention in event of irritation. Generally not applicable.  |
| Inhalation   | <ul> <li>If fumes, aerosols or combustion products are inhaled remove from contaminated area.</li> <li>Other measures are usually unnecessary.</li> <li>Generally not applicable.</li> </ul>  |
| Ingestion    | ► Generally not applicable.   |

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

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See Section 11

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

Treat symptomatically.

### **SECTION 5 Firefighting measures**

### 5.1. Extinguishing media

- ▶ There is no restriction on the type of extinguisher which may be used.
- ▶ Use extinguishing media suitable for surrounding area.

# 5.2. Special hazards arising from the substrate or mixture

Fire Incompatibility None known.

# 5.3. Advice for firefighters

| Fire Fighting         | Slight hazard when exposed to heat, flame and oxidisers.  |  |
|-----------------------|---|--|
| Fire/Explosion Hazard | Articles and manufactured articles may constitute a fire hazard where polymers form their outer layers or where combustible packaging remains in place.  Certain substances, found throughout their construction, may degrade or become volatile when heated to high temperatures.  This may create a secondary hazard. |  |

### **SECTION 6 Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

See section 8

### 6.2. Environmental precautions

See section 12

# 6.3. Methods and material for containment and cleaning up

| Minor Spills | <ul> <li>Clean up all spills immediately.</li> <li>Secure load if safe to do so.</li> <li>Bundle/collect recoverable product.</li> <li>Collect remaining material in containers with covers for disposal.</li> </ul>  |
|--------------|---|
| Major Spills | <ul> <li>Minor hazard.</li> <li>Clear area of personnel.</li> <li>Alert Fire Brigade and tell them location and nature of hazard.</li> <li>Wear physical protective gloves e.g. Leather.</li> <li>Contain spill/secure load if safe to do so.</li> <li>Bundle/collect recoverable product and label for recycling.</li> <li>Collect remaining product and place in appropriate containers for disposal.</li> <li>Clean up/sweep up area.</li> <li>Water may be required.</li> </ul> |

### 6.4. Reference to other sections

Personal Protective Equipment advice is contained in Section 8 of the SDS.

# **SECTION 7 Handling and storage**

### 7

| 7.1. Precautions for safe handling |  |
|------------------------------------|--|
|                                    | Limit all unnecessary personal contact.                |
|                                    | Wear protective clothing when risk of exposure occurs. |
|                                    | ▶ Use in a well-ventilated area.                       |
|                                    | Avoid contact with incompatible materials.             |
|                                    | ► When handling, DO NOT eat, drink or smoke.           |
| Safe handling                      | ► Keep containers securely sealed when not in use.     |
|                                    | Avoid physical damage to containers.                   |
|                                    | Always wash hands with soap and water after handling.  |
|                                    | ► Work clothes should be laundered separately.         |

Observe manufacturer's storage and handling recommendations contained within this SDS.

Atmosphere should be regularly checked against established exposure standards to ensure safe working conditions are

Use good occupational work practice.

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|                               | maintained.                               |
|-------------------------------|---|
| Fire and explosion protection | See section 5                             |
| Other information             | ► Store away from incompatible materials. |

# 7.2. Conditions for safe storage, including any incompatibilities

| Suitable container  | Generally packaging as originally supplied with the article or manufactured item is sufficient to protect against physical hazards. If repackaging is required ensure the article is intact and does not show signs of wear. As far as is practicably possible, reuse the original packaging or something providing a similar level of protection to both the article and the handler. |
|---|--|
| Storage incompatibility   | Avoid contamination of water, foodstuffs, feed or seed.  |
| Hazard categories in<br>accordance with<br>Regulation (EC) No<br>1272/2008  | Not Available  |
| Qualifying quantity<br>(tonnes) of dangerous<br>substances as referred to<br>in Article 3(10) for the<br>application of | Not Available  |

# 7.3. Specific end use(s)

See section 1.2

# **SECTION 8 Exposure controls / personal protection**

### 8.1. Control parameters

| Ingredient    | DNELs<br>Exposure Pattern Worker | PNECs<br>Compartment |
|---------------|----------------------------------|----------------------|
| Not Available | Not Available                    | Not Available        |

<sup>\*</sup> Values for General Population

### Occupational Exposure Limits (OEL)

### **INGREDIENT DATA**

| Source        | Ingredient    | Material name | TWA           | STEL          | Peak          | Notes         |
|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Not Available |

# Not Applicable

# **Emergency Limits**

| Ingredient     | TEEL-1        | TEEL-2        |              | TEEL-3        |
|----------------|---------------|---------------|--------------|---------------|
| Aquapanel Tape | Not Available | Not Available |              | Not Available |
|                |               |               |              |               |
| Ingredient     | Original IDLH |               | Revised IDLH |               |

| Ingredient     | Original IDLH | Revised IDLH  |
|----------------|---------------|---------------|
| Aquapanel Tape | Not Available | Not Available |

### MATERIAL DATA

# 8.2. Exposure controls

8.2.1. Appropriate engineering controls

Articles or manufactured items, in their original condition, generally don't require engineering controls during handling or in normal use.

Exceptions may arise following extensive use and subsequent wear, during recycling or disposal operations where substances, found in the article, may be released to the environment.

8.2.2. Individual protection measures, such as personal protective equipment







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- Safety glasses.
- Safety glasses with side shields.
- ► Chemical goggles. [AS/NZS 1337.1, EN166 or national equivalent]
- Contact lenses may pose a special hazard; soft contact lenses may absorb and concentrate irritants. A written policy document, describing the wearing of lenses or restrictions on use, should be created for each workplace or task. This should include a review of lens absorption and adsorption for the class of chemicals in use and an account of injury experience. Medical and first-aid personnel should be trained in their removal and suitable equipment should be readily available. In the event of chemical exposure, begin eye irrigation immediately and remove contact lens as soon as practicable. Lens should be removed at the first signs of eye redness or irritation - lens should be removed in a clean environment only after workers have washed hands thoroughly. [CDC NIOSH Current Intelligence Bulletin 59].
- "Safety glasses with side shields
- Chemical goggles.

#### Eye and face protection

Contact lenses may pose a special hazard: soft contact lenses may absorb and concentrate irritants. A written policy document, describing the wearing of lenses or restrictions on use, should be created for each workplace or task. This should include a review of lens absorption and adsorption for the class of chemicals in use and an account of injury experience. Medical and first-aid personnel should be trained in their removal and suitable equipment should be readily available. In the event of chemical exposure, begin eye irrigation immediately and remove contact lens as soon as practicable. Lens should be removed at the first signs of eve redness or irritation - lens should be removed in a clean environment only after workers have washed hands thoroughly. [CDC NIOSH Current Intelligence Bulletin 59], [AS/NZS 1336 or national equivalent]"

No special equipment for minor exposure i.e. when handling small quantities.

#### OTHERWISE:

- Safety glasses with side shields.
- Contact lenses may pose a special hazard; soft contact lenses may absorb and concentrate irritants. A written policy document, describing the wearing of lenses or restrictions on use, should be created for each workplace or task. This should include a review of lens absorption and adsorption for the class of chemicals in use and an account of injury experience. Medical and first-aid personnel should be trained in their removal and suitable equipment should be readily available. In the event of chemical exposure, begin eye irrigation immediately and remove contact lens as soon as practicable. Lens should be removed at the first signs of eye redness or irritation - lens should be removed in a clean environment only after workers have washed hands thoroughly. [CDC NIOSH Current Intelligence Bulletin 59], [AS/NZS 1336 or national equivalent]

|                       | ]  |
|-----------------------|--|
| Skin protection       | See Hand protection below  |
| Hands/feet protection | ► Wear general protective gloves, eg. light weight rubber gloves.                                  |
| Body protection       | See Other protection below   |
| Other protection      | No special equipment needed when handling small quantities.  OTHERWISE:  Overalls.  Barrier cream. |

### Respiratory protection

Respiratory protection not normally required due to the physical form of the product.

Eyewash unit.

### 8.2.3. Environmental exposure controls

See section 12

### **SECTION 9 Physical and chemical properties**

### 9.1. Information on basic physical and chemical properties

| Appearance                                   | Blue solid with no odour; partly soluble in water. |   |                |
|--|--|---|----------------|
|  |  |   |                |
| Physical state                               | Manufactured                                       | Relative density (Water = 1)            | 2.6            |
| Odour  | Not Available                                      | Partition coefficient n-octanol / water | Not Available  |
| Odour threshold                              | Not Available                                      | Auto-ignition temperature (°C)          | Not Applicable |
| pH (as supplied)                             | Not Applicable                                     | Decomposition temperature (°C)          | Not Available  |
| Melting point / freezing point (°C)          | Not Available                                      | Viscosity (cSt)                         | Not Applicable |
| Initial boiling point and boiling range (°C) | Not Available                                      | Molecular weight (g/mol)                | Not Applicable |
| Flash point (°C)                             | Not Applicable                                     | Taste                                   | Not Available  |
| Evaporation rate                             | Not Available                                      | Explosive properties                    | Not Available  |

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| Flammability              | Not Applicable  | Oxidising properties                 | Not Available  |
|---------------------------|-----------------|--------------------------------------|----------------|
| Upper Explosive Limit (%) | Not Applicable  | Surface Tension (dyn/cm or mN/m)     | Not Applicable |
| Lower Explosive Limit (%) | Not Applicable  | Volatile Component (%vol)            | Not Available  |
| Vapour pressure (kPa)     | Not Applicable  | Gas group                            | Not Available  |
| Solubility in water       | Partly miscible | pH as a solution (1%)                | Not Available  |
| Vapour density (Air = 1)  | Not Available   | VOC g/L                              | Not Available  |
| Nanoform Solubility       | Not Available   | Nanoform Particle<br>Characteristics | Not Available  |
| Particle Size             | Not Available   |                                      |                |

# 9.2. Other information

Not Available

# **SECTION 10 Stability and reactivity**

| 10.1.Reactivity                             | See section 7.2   |
|---|---|
| 10.2. Chemical stability                    | Product is considered stable and hazardous polymerisation will not occur. |
| 10.3. Possibility of<br>hazardous reactions | See section 7.2   |
| 10.4. Conditions to avoid                   | See section 7.2   |
| 10.5. Incompatible materials                | See section 7.2   |
| 10.6. Hazardous decomposition products      | See section 5.3   |

# **SECTION 11 Toxicological information**

### 11.1. Information on toxicological effects

| Inhaled        | The material is not thought to produce adverse health effects or irritation of the respiratory tract (as classified by EC Directives using animal models). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable control measures be used in an occupational setting.  |   |  |  |
|----------------|--|---|--|--|
| Ingestion      | The material has <b>NOT</b> been classified by EC Directives or other classification systems as "harmful by ingestion". This is because of the lack of corroborating animal or human evidence. The material may still be damaging to the health of the individual, following ingestion, especially where pre-existing organ (e.g liver, kidney) damage is evident. Present definitions of harmful or toxic substances are generally based on doses producing mortality rather than those producing morbidity (disease, ill-health). Gastrointestinal tract discomfort may produce nausea and vomiting. In an occupational setting however, ingestion of insignificant quantities is not thought to be cause for concern. |   |  |  |
| Skin Contact   | The material is not thought to produce adverse health effects or skin irritation following contact (as classified by EC Directives using animal models). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable gloves be used in an occupational setting.  |   |  |  |
| Еуе            |  | in irritant (as classified by EC Directives), direct contact with the eye may produce<br>ig or conjunctival redness (as with windburn).         |  |  |
| Chronic        |  | ought to produce chronic effects adverse to health (as classified by EC Directives are by all routes should be minimised as a matter of course. |  |  |
|                | TOXICITY   | IRRITATION  |  |  |
|                | Not Available  | Not Available   |  |  |
| Aquapanel Tape | Not Available  | TOUTAGE   |  |  |

| Acute Toxicity                   | × | Carcinogenicity        | × |
|----------------------------------|---|------------------------|---|
| Skin Irritation/Corrosion        | × | Reproductivity         | × |
| Serious Eye<br>Damage/Irritation | × | STOT - Single Exposure | × |

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| Respiratory or Skin sensitisation | × | STOT - Repeated Exposure | × |
|-----------------------------------|---|--------------------------|---|
| Mutagenicity                      | × | Aspiration Hazard        | × |

**Legend:** 

✓ – Data either not available or does not fill the criteria for classification

✓ – Data available to make classification

11.2 Information on other hazards

# 11.2.1. Endocrine disrupting properties

No evidence of endocrine disrupting properties were found in the current literature.

# 11.2.2. Other information

See Section 11.1

# **SECTION 12 Ecological information**

# 12.1. Toxicity

|                | Endpoint   | Test Duration (hr) | Species       | Value            | Source           |
|----------------|--|--------------------|---------------|------------------|------------------|
| Aquapanel Tape | Not<br>Available   | Not Available      | Not Available | Not<br>Available | Not<br>Available |
| Legend:        | Extracted from 1. IUCLID Toxicity Data 2. Europe ECHA Registered Substances - Ecotoxicological Information - Aquatic Toxicity 4. US EPA, Ecotox database - Aquatic Toxicity Data 5. ECETOC Aquatic Hazard Assessment Data 6. NITE (Japan) - Bioconcentration Data 7. METI (Japan) - Bioconcentration Data 8. Vendor Data |                    |               |                  |                  |

### DO NOT discharge into sewer or waterways.

# 12.2. Persistence and degradability

| Ingredient | Persistence: Water/Soil               | Persistence: Air                      |
|------------|---------------------------------------|---------------------------------------|
|            | No Data available for all ingredients | No Data available for all ingredients |

# 12.3. Bioaccumulative potential

| Ingredient | Bioaccumulation                       |
|------------|---------------------------------------|
|            | No Data available for all ingredients |

# 12.4. Mobility in soil

| Ingredient | Mobility                              |
|------------|---------------------------------------|
|            | No Data available for all ingredients |

### 12.5. Results of PBT and vPvB assessment

|                         | Р             | В             | Т             |
|-------------------------|---------------|---------------|---------------|
| Relevant available data | Not Available | Not Available | Not Available |
| PBT                     | X             | ×             | ×             |
| vPvB                    | ×             | X             | ×             |
| PBT Criteria fulfilled? |               |               | No            |
| vPvB                    | vPvB          |               |               |

# 12.6. Endocrine disrupting properties

No evidence of endocrine disrupting properties were found in the current literature.

### 12.7. Other adverse effects

No evidence of ozone depleting properties were found in the current literature.

# **SECTION 13 Disposal considerations**

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### 13.1. Waste treatment methods

| Product / Packaging disposal | <ul> <li>Recycle wherever possible or consult manufacturer for recycling options.</li> <li>Consult State Land Waste Management Authority for disposal.</li> </ul> |  |  |
|------------------------------|---|--|--|
| Waste treatment options      | Not Available   |  |  |
| Sewage disposal options      | Not Available   |  |  |

# **SECTION 14 Transport information**

# **Labels Required**

| Marine Pollutant | NO |
|------------------|----|

# Land transport (ADR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

| 14.1. UN number or ID number       | Not Applicable          |                                  |                |  |  |  |
|------------------------------------|-------------------------|----------------------------------|----------------|--|--|--|
| 14.2. UN proper shipping name      | Not Applicable          |                                  |                |  |  |  |
| 14.3. Transport hazard             | Class Not Applicable    |                                  |                |  |  |  |
| class(es)                          | Subsidiary Hazard       | Subsidiary Hazard Not Applicable |                |  |  |  |
| 14.4. Packing group                | Not Applicable          |                                  |                |  |  |  |
| 14.5. Environmental hazard         | Not Applicable          |                                  |                |  |  |  |
| 14.6. Special precautions for user | Hazard identification   | (Kemler)                         | Not Applicable |  |  |  |
|                                    | Classification code     |                                  | Not Applicable |  |  |  |
|                                    | Hazard Label            |                                  | Not Applicable |  |  |  |
|                                    | Special provisions      |                                  | Not Applicable |  |  |  |
|                                    | Limited quantity        |                                  | Not Applicable |  |  |  |
|                                    | Tunnel Restriction Code |                                  | Not Applicable |  |  |  |

# Air transport (ICAO-IATA / DGR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

| 14.1. UN number                    | Not Applicable  |                |                |  |
|------------------------------------|---|----------------|----------------|--|
| 14.2. UN proper shipping name      | Not Applicable  |                |                |  |
|                                    | ICAO/IATA Class Not Applicable                            |                |                |  |
| 14.3. Transport hazard class(es)   | ICAO / IATA Subsidiary Hazard                             | Not Applicable |                |  |
| ciass(es)                          | ERG Code  | Not Applicable |                |  |
| 14.4. Packing group                | Not Applicable  |                |                |  |
| 14.5. Environmental hazard         | Not Applicable  |                |                |  |
|                                    | Special provisions  |                | Not Applicable |  |
|                                    | Cargo Only Packing Instructions                           | Not Applicable |                |  |
|                                    | Cargo Only Maximum Qty / Pack                             | Not Applicable |                |  |
| 14.6. Special precautions for user | Passenger and Cargo Packing In                            | Not Applicable |                |  |
| ioi usei                           | Passenger and Cargo Maximum                               | Not Applicable |                |  |
|                                    | Passenger and Cargo Limited Quantity Packing Instructions |                | Not Applicable |  |
|                                    | Passenger and Cargo Limited Maximum Qty / Pack            |                | Not Applicable |  |

# Sea transport (IMDG-Code / GGVSee): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

| 14.1. UN number | Not Applicable |
|-----------------|----------------|

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| 14.2. UN proper shipping name      | Not Applicable                  |  |  |  |
|------------------------------------|---------------------------------|--|--|--|
| 14.3. Transport hazard class(es)   | IMDG Class IMDG Subsidiary Haza | Not Applicable  Ind Not Applicable           |  |  |
| 14.4. Packing group                | Not Applicable                  |  |  |  |
| 14.5 Environmental hazard          | Not Applicable                  |  |  |  |
| 14.6. Special precautions for user | Special provisions              | Not Applicable Not Applicable Not Applicable |  |  |

# Inland waterways transport (ADN): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

| Not Applicable                |   |  |  |  |
|-------------------------------|---|--|--|--|
| Not Applicable                |   |  |  |  |
| Not Applicable Not Applicable |   |  |  |  |
| Not Applicable                |   |  |  |  |
| Not Applicable                |   |  |  |  |
| Classification code           | Not Applicable  |  |  |  |
| Special provisions            | Not Applicable  |  |  |  |
| Limited quantity              | Not Applicable  |  |  |  |
| Equipment required            | Not Applicable  |  |  |  |
| Fire cones number             | Not Applicable  |  |  |  |
|                               | Not Applicable  Not Applicable  Not Applicable  Not Applicable  Classification code  Special provisions  Limited quantity  Equipment required |  |  |  |

# 14.7.1. Transport in bulk according to Annex II of MARPOL and the IBC code

Not Applicable

# 14.7.2. Transport in bulk in accordance with MARPOL Annex V and the IMSBC Code

### 14.7.3. Transport in bulk in accordance with the IGC Code

| -            |           |  |  |
|--------------|-----------|--|--|
| Product name | Shin Tyne |  |  |
| Product name | Ship Type |  |  |

# **SECTION 15 Regulatory information**

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

# **Additional Regulatory Information**

Not Applicable

This safety data sheet is in compliance with the following EU legislation and its adaptations - as far as applicable -: Directives 98/24/EC, - 92/85/EEC, - 94/33/EC, - 2008/98/EC, - 2010/75/EU; Commission Regulation (EU) 2020/878; Regulation (EC) No 1272/2008 as updated through ATPs.

# Information according to 2012/18/EU (Seveso III):

| Seveso Category No | Not Available |
|--------------------|---------------|
|--------------------|---------------|

### 15.2. Chemical safety assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

# **National Inventory Status**

| National Inventory           | Status        |
|------------------------------|---------------|
| Australia - AIIC / Australia | Not Available |

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| National Inventory               | Status   |
|----------------------------------|--|
| Non-Industrial Use               |  |
| Canada - DSL                     | Not Available  |
| Canada - NDSL                    | Not Available  |
| China - IECSC                    | Not Available  |
| Europe - EINEC / ELINCS /<br>NLP | Not Available  |
| Japan - ENCS                     | Not Available  |
| Korea - KECI                     | Not Available  |
| New Zealand - NZIoC              | Not Available  |
| Philippines - PICCS              | Not Available  |
| USA - TSCA                       | Not Available  |
| Taiwan - TCSI                    | Not Available  |
| Mexico - INSQ                    | Not Available  |
| Vietnam - NCI                    | Not Available  |
| Russia - FBEPH                   | Not Available  |
| Legend:                          | Yes = All CAS declared ingredients are on the inventory No = One or more of the CAS listed ingredients are not on the inventory. These ingredients may be exempt or will require registration. |

### **SECTION 16 Other information**

| Revision Date | 01/12/2023 |
|---------------|------------|
| Initial Date  | 01/12/2023 |

### Full text Risk and Hazard codes

# Other information

Classification of the preparation and its individual components has drawn on official and authoritative sources as well as independent review by the Chemwatch Classification committee using available literature references.

The SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings. Risks may be determined by reference to Exposures Scenarios. Scale of use, frequency of use and current or available engineering controls must be considered.

For detailed advice on Personal Protective Equipment, refer to the following EU CEN Standards:

EN 166 Personal eye-protection

EN 340 Protective clothing

EN 374 Protective gloves against chemicals and micro-organisms

EN 13832 Footwear protecting against chemicals

EN 133 Respiratory protective devices

### **Definitions and abbreviations**

- ▶ PC TWA: Permissible Concentration-Time Weighted Average
- ▶ PC STEL: Permissible Concentration-Short Term Exposure Limit
- ► IARC: International Agency for Research on Cancer
- ▶ ACGIH: American Conference of Governmental Industrial Hygienists
- ► STEL: Short Term Exposure Limit
- ► TEEL: Temporary Emergency Exposure Limit,
- ▶ IDLH: Immediately Dangerous to Life or Health Concentrations
- ► ES: Exposure Standard
- ► OSF: Odour Safety Factor
- ▶ NOAEL: No Observed Adverse Effect Level
- ▶ LOAEL: Lowest Observed Adverse Effect Level
- ► TLV: Threshold Limit Value
- ► LOD: Limit Of Detection
- ► OTV: Odour Threshold Value
- ▶ BCF: BioConcentration Factors
- ▶ BEI: Biological Exposure Index
- ► DNEL: Derived No-Effect Level
- ▶ PNEC: Predicted no-effect concentration

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### **Aquapanel Tape**

- ▶ AIIC: Australian Inventory of Industrial Chemicals
- ► DSL: Domestic Substances List
- ► NDSL: Non-Domestic Substances List
- ▶ IECSC: Inventory of Existing Chemical Substance in China
- ► EINECS: European INventory of Existing Commercial chemical Substances
- ▶ ELINCS: European List of Notified Chemical Substances
- ► NLP: No-Longer Polymers
- ► ENCS: Existing and New Chemical Substances Inventory
- KECI: Korea Existing Chemicals Inventory
- ► NZIoC: New Zealand Inventory of Chemicals
- ▶ PICCS: Philippine Inventory of Chemicals and Chemical Substances
- ► TSCA: Toxic Substances Control Act
- ► TCSI: Taiwan Chemical Substance Inventory
- ▶ INSQ: Inventario Nacional de Sustancias Químicas
- NCI: National Chemical Inventory
- ▶ FBEPH: Russian Register of Potentially Hazardous Chemical and Biological Substances

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