

# SAFETY DATA SHEET

## 1. Identification

**Product identifier** DEVCON® Wear Guard™ (High Load) Hardener

**Other means of identification**

**SKU#** 5370

**Recommended use** Not available.

**Recommended restrictions** None known.

**Manufacturer/Importer/Supplier/Distributor information**

**Company name** ITW Performance Polymers

**Address** 35 Brownridge Rd

Unit 1

Halton Hills, ON L7G 0C6

**Contact person** Customer Service

**Telephone number** 978-777-1100

**Fax**

**E-mail**

**Emergency telephone number** 800-424-9300

**Supplier** Not available.

## 2. Hazard identification

**Physical hazards** Not classified.

|                       |                                   |            |
|-----------------------|-----------------------------------|------------|
| <b>Health hazards</b> | Acute toxicity, inhalation        | Category 4 |
|                       | Skin corrosion/irritation         | Category 1 |
|                       | Serious eye damage/eye irritation | Category 1 |
|                       | Sensitization, skin               | Category 1 |
|                       | Reproductive toxicity             | Category 2 |

**Environmental hazards** Not classified.

**Label elements**



**Signal word** Danger

**Hazard statement** Causes severe skin burns and eye damage. May cause an allergic skin reaction. Causes serious eye damage. Harmful if inhaled. Suspected of damaging fertility or the unborn child.

**Precautionary statement**

**Prevention** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing vapours. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection.

**Response** IF SWALLOWED: rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE/doctor. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

**Storage** Store locked up.

**Disposal** Dispose of contents/container in accordance with local/regional/national/international regulations.

|                          |             |
|--------------------------|-------------|
| Supplemental information | None.       |
| Other hazards            | None known. |

### 3. Composition/information on ingredients

#### Mixtures

| Chemical name                            | Common name and synonyms | CAS number | %         |
|--|--------------------------|------------|-----------|
| Bauxite                                  |                          | 92797-42-7 | 60 - < 70 |
| 1,3-Benzenedimethanamine                 |                          | 1477-55-0  | 5 - < 10  |
| Paratertiarybutylphenol                  |                          | 98-54-4    | 5 - < 10  |
| TRIMETHYLHEXAMETHYLENEDIA<br>MINE        |                          | 25620-58-0 | 3 - < 5   |
| nonyl phenol                             |                          | 84852-15-3 | < 1       |
| Titanium dioxide                         | Titanium dioxide         | 13463-67-7 | < 1       |
| Other components below reportable levels |                          |            | 10 - < 20 |

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

### 4. First-aid measures

|   |  |
|---|--|
| <b>Inhalation</b>   | Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or artificial respiration if needed. Call a poison centre or doctor/physician if you feel unwell.  |
| <b>Skin contact</b>   | Remove contaminated clothing immediately and wash skin with soap and water. Call a physician or poison control centre immediately. Chemical burns must be treated by a physician. Wash contaminated clothing before reuse.   |
| <b>Eye contact</b>  | Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician or poison control centre immediately.  |
| <b>Ingestion</b>  | Call a physician or poison control centre immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.  |
| <b>Most important symptoms/effects, acute and delayed</b>                     | Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result.  |
| <b>Indication of immediate medical attention and special treatment needed</b> | Provide general supportive measures and treat symptomatically. Chemical burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim warm. Keep victim under observation. Symptoms may be delayed.                     |
| <b>General information</b>  | IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse. |

### 5. Fire-fighting measures

|  |   |
|--|---|
| <b>Suitable extinguishing media</b>                                  | Water fog. Foam. Dry chemical powder. Carbon dioxide (CO <sub>2</sub> ).                      |
| <b>Unsuitable extinguishing media</b>                                | Do not use water jet as an extinguisher, as this will spread the fire.                        |
| <b>Specific hazards arising from the chemical</b>                    | During fire, gases hazardous to health may be formed.   |
| <b>Special protective equipment and precautions for firefighters</b> | Self-contained breathing apparatus and full protective clothing must be worn in case of fire. |
| <b>Fire fighting equipment/instructions</b>                          | Use water spray to cool unopened containers.  |
| <b>Specific methods</b>  | Use standard firefighting procedures and consider the hazards of other involved materials.    |
| <b>General fire hazards</b>  | No unusual fire or explosion hazards noted.   |

### 6. Accidental release measures

|  |   |
|--|---|
| <b>Personal precautions, protective equipment and emergency procedures</b> | Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Avoid inhalation of vapours and spray mists. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS. |
|--|---|

**Methods and materials for containment and cleaning up**

Large Spills: Stop the flow of material, if this is without risk. Following product recovery, flush area with water.

Small Spills: Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.

**Environmental precautions**

Avoid discharge into drains, water courses or onto the ground.

**7. Handling and storage****Precautions for safe handling**

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes, on skin, or on clothing. Avoid inhalation of vapours and spray mists. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

**Conditions for safe storage, including any incompatibilities**

Store locked up. Store in tightly closed container. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

**8. Exposure controls/personal protection****Occupational exposure limits****US. ACGIH Threshold Limit Values (TLV)**

| Components                               | Type    | Value                 | Form                           |
|--|---------|-----------------------|--------------------------------|
| 1,3-Benzenedimethanamine (CAS 1477-55-0) | Ceiling | 0.018 ppm             |                                |
| Titanium dioxide (CAS 13463-67-7)        | TWA     | 2.5 mg/m <sup>3</sup> | Respirable finescale particles |
|  |         | 0.2 mg/m <sup>3</sup> | Respirable nanoscale particles |

**Canada. Alberta OELs (Occupational Health & Safety Code, Schedule 1, Table 2), as amended**

| Components                               | Type    | Value                 |
|--|---------|-----------------------|
| 1,3-Benzenedimethanamine (CAS 1477-55-0) | Ceiling | 0.1 mg/m <sup>3</sup> |
| Titanium dioxide (CAS 13463-67-7)        | TWA     | 10 mg/m <sup>3</sup>  |

**Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended)**

| Components                               | Type    | Value                 | Form                 |
|--|---------|-----------------------|----------------------|
| 1,3-Benzenedimethanamine (CAS 1477-55-0) | Ceiling | 0.1 mg/m <sup>3</sup> |                      |
| Titanium dioxide (CAS 13463-67-7)        | TWA     | 3 mg/m <sup>3</sup>   | Respirable fraction. |
|  |         | 10 mg/m <sup>3</sup>  | Total dust.          |

**Canada. Manitoba OELs (Reg. 217/2006, The Workplace Safety And Health Act), as amended**

| Components                               | Type    | Value                 | Form                           |
|--|---------|-----------------------|--------------------------------|
| 1,3-Benzenedimethanamine (CAS 1477-55-0) | Ceiling | 0.018 ppm             |                                |
| Titanium dioxide (CAS 13463-67-7)        | TWA     | 2.5 mg/m <sup>3</sup> | Respirable finescale particles |
|  |         | 0.2 mg/m <sup>3</sup> | Respirable nanoscale particles |

**Canada. New Brunswick OELs: Threshold Limit Values (TLVs) Based on the 1991 and 1997 ACGIH TLVs and BEIs Publication (New Brunswick Regulation 91-191)**

| Components                               | Type    | Value                 |
|--|---------|-----------------------|
| 1,3-Benzenedimethanamine (CAS 1477-55-0) | Ceiling | 0.1 mg/m <sup>3</sup> |
| Titanium dioxide (CAS 13463-67-7)        | TWA     | 10 mg/m <sup>3</sup>  |

**Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents), as amended**

| Components                               | Type    | Value     |
|--|---------|-----------|
| 1,3-Benzenedimethanamine (CAS 1477-55-0) | Ceiling | 0.1 mg/m3 |
| Titanium dioxide (CAS 13463-67-7)        | TWA     | 10 mg/m3  |

**Canada. Quebec OELs. (Ministry of Labor - Regulation respecting occupational health and safety), as amended**

| Components                               | Type    | Value     | Form        |
|--|---------|-----------|-------------|
| 1,3-Benzenedimethanamine (CAS 1477-55-0) | Ceiling | 0.1 mg/m3 |             |
| Titanium dioxide (CAS 13463-67-7)        | TWA     | 10 mg/m3  | Total dust. |

**Canada. Saskatchewan OELs (Occupational Health and Safety Regulations, 1996, Table 21), as amended**

| Components                               | Type      | Value     |
|--|-----------|-----------|
| 1,3-Benzenedimethanamine (CAS 1477-55-0) | Ceiling   | 0.1 mg/m3 |
| Titanium dioxide (CAS 13463-67-7)        | 15 minute | 20 mg/m3  |

**Biological limit values** No biological exposure limits noted for the ingredient(s).

**Exposure guidelines** Occupational Exposure Limits are not relevant to the current physical form of the product.

**Canada - Alberta OELs: Skin designation**

1,3-Benzenedimethanamine (CAS 1477-55-0) Can be absorbed through the skin.

**Canada - British Columbia OELs: Skin designation**

1,3-Benzenedimethanamine (CAS 1477-55-0) Can be absorbed through the skin.

**Canada - Manitoba OELs: Skin designation**

1,3-Benzenedimethanamine (CAS 1477-55-0) Danger of cutaneous absorption

**Canada - Ontario OELs: Skin designation**

1,3-Benzenedimethanamine (CAS 1477-55-0) Can be absorbed through the skin.

**Canada - Quebec OELs: Skin designation**

1,3-Benzenedimethanamine (CAS 1477-55-0) Can be absorbed through the skin.

**Canada - Saskatchewan OELs: Can be absorbed through the skin.**

1,3-Benzenedimethanamine (CAS 1477-55-0) Can be absorbed through the skin.

**US ACGIH Threshold Limit Values: Skin designation**

1,3-Benzenedimethanamine (CAS 1477-55-0) Danger of cutaneous absorption

**Appropriate engineering controls** Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower must be available when handling this product.

**Individual protection measures, such as personal protective equipment**

**Eye/face protection** Wear safety glasses with side shields (or goggles) and a face shield.

**Skin protection**

**Hand protection** Wear appropriate chemical resistant gloves.

**Other**

Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.

**Respiratory protection**

In case of insufficient ventilation, wear suitable respiratory equipment.

**Thermal hazards**

Wear appropriate thermal protective clothing, when necessary.

**General hygiene considerations** Observe any medical surveillance requirements. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

**9. Physical and chemical properties**

|                       |               |
|-----------------------|---------------|
| <b>Appearance</b>     | Paste.        |
| <b>Physical state</b> | Solid.        |
| <b>Form</b>           | Solid. Paste. |

|   |                              |
|---|------------------------------|
| <b>Colour</b>                                       | White                        |
| <b>Odour</b>  | Mild. Ammoniacal.            |
| <b>Odour threshold</b>                              | Not available.               |
| <b>pH</b>   | Not available.               |
| <b>Melting point/freezing point</b>                 | Not available.               |
| <b>Initial boiling point and boiling range</b>      | 274 °C (525.2 °F) estimated  |
| <b>Flash point</b>                                  | 96.0 °C (204.8 °F) estimated |
| <b>Evaporation rate</b>                             | Not available.               |
| <b>Flammability (solid, gas)</b>                    | Not available.               |
| <b>Upper/lower flammability or explosive limits</b> |                              |
| <b>Explosive limit - lower ( %)</b>                 | Not available.               |
| <b>Explosive limit – upper (%)</b>                  | Not available.               |
| <b>Vapour pressure</b>                              | 0.05 hPa estimated           |
| <b>Vapour density</b>                               | Not available.               |
| <b>Relative density</b>                             | Not available.               |
| <b>Solubility(ies)</b>                              |                              |
| <b>Solubility (water)</b>                           | Not available.               |
| <b>Partition coefficient (n-octanol/water)</b>      | Not available.               |
| <b>Auto-ignition temperature</b>                    | Not available.               |
| <b>Decomposition temperature</b>                    | Not available.               |
| <b>Viscosity</b>                                    | Not available.               |
| <b>Other information</b>                            |                              |
| <b>Density</b>                                      | 1.11 g/cm3 estimated         |
| <b>Explosive properties</b>                         | Not explosive.               |
| <b>Oxidising properties</b>                         | Not oxidising.               |
| <b>Specific gravity</b>                             | 1.11 estimated               |
| <b>VOC</b>  | 100 % Solids                 |

## 10. Stability and reactivity

|   |   |
|---|---|
| <b>Reactivity</b>                         | The product is stable and non-reactive under normal conditions of use, storage and transport. |
| <b>Chemical stability</b>                 | Material is stable under normal conditions.   |
| <b>Possibility of hazardous reactions</b> | Hazardous polymerisation does not occur.  |
| <b>Conditions to avoid</b>                | Avoid temperatures exceeding the flash point. Contact with incompatible materials.            |
| <b>Incompatible materials</b>             | Alkali metals.  |
| <b>Hazardous decomposition products</b>   | No hazardous decomposition products are known.  |

## 11. Toxicological information

### Information on likely routes of exposure

|                     |  |
|---------------------|--|
| <b>Inhalation</b>   | Harmful if inhaled.  |
| <b>Skin contact</b> | Causes severe skin burns. May cause an allergic skin reaction. |
| <b>Eye contact</b>  | Causes serious eye damage.                                     |
| <b>Ingestion</b>    | Causes digestive tract burns.                                  |

|   |   |
|---|---|
| <b>Symptoms related to the physical, chemical and toxicological characteristics</b> | Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. |
|---|---|

### Information on toxicological effects

|                       |                     |
|-----------------------|---------------------|
| <b>Acute toxicity</b> | Harmful if inhaled. |
|-----------------------|---------------------|

| Components  | Species  | Test Results   |
|---|--|----------------|
| nonyl phenol (CAS 84852-15-3)                                 |  |                |
| <u>Acute</u>  |  |                |
| <b>Dermal</b>   |  |                |
| LD50  | Rabbit   | 2140 mg/kg     |
| <b>Oral</b>   |  |                |
| LD50  | Rat  | 1600 mg/kg     |
| Titanium dioxide (CAS 13463-67-7)                             |  |                |
| <u>Acute</u>  |  |                |
| <b>Dermal</b>   |  |                |
| LD50  | Hamster  | >= 10000 mg/kg |
| <b>Oral</b>   |  |                |
| LD50  | Rat  | > 10000 mg/kg  |
| <b>Skin corrosion/irritation</b>                              | Causes severe skin burns and eye damage.   |                |
| <b>Serious eye damage/eye irritation</b>                      | Causes serious eye damage.   |                |
| <b>Respiratory or skin sensitisation</b>                      |  |                |
| <b>Canada - Alberta OELs: Irritant</b>                        |  |                |
| 1,3-Benzenedimethanamine (CAS 1477-55-0)                      | Irritant   |                |
| Titanium dioxide (CAS 13463-67-7)                             | Irritant   |                |
| <b>Respiratory sensitisation</b>                              | Not a respiratory sensitiser.  |                |
| <b>Skin sensitisation</b>                                     | May cause an allergic skin reaction.   |                |
| <b>Germ cell mutagenicity</b>                                 | No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic. |                |
| <b>Carcinogenicity</b>  |  |                |
| <b>ACGIH Carcinogens</b>                                      |  |                |
| Titanium dioxide (CAS 13463-67-7)                             | A3 Confirmed animal carcinogen with unknown relevance to humans.   |                |
| <b>Canada - Manitoba OELs: carcinogenicity</b>                |  |                |
| Titanium dioxide (CAS 13463-67-7)                             | Confirmed animal carcinogen with unknown relevance to humans.  |                |
| <b>IARC Monographs. Overall Evaluation of Carcinogenicity</b> |  |                |
| Titanium dioxide (CAS 13463-67-7)                             | 2B Possibly carcinogenic to humans.  |                |
| <b>Reproductive toxicity</b>                                  | Suspected of damaging fertility or the unborn child.   |                |
| <b>Specific target organ toxicity - single exposure</b>       | Not classified.  |                |
| <b>Specific target organ toxicity - repeated exposure</b>     | Not classified.  |                |
| <b>Aspiration hazard</b>                                      | Not an aspiration hazard.  |                |

## 12. Ecological information

|  |  |      |  |
|--|--|------|--|
| <b>Ecotoxicity</b>                                       | The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment. |      |  |
| <b>Persistence and degradability</b>                     | No data is available on the degradability of any ingredients in the mixture.   |      |  |
| <b>Bioaccumulative potential</b>                         |  |      |  |
| <b>Partition coefficient n-octanol / water (log Kow)</b> |  |      |  |
| nonyl phenol   |  | 5.71 |  |
| <b>Mobility in soil</b>                                  | No data available.   |      |  |
| <b>Other adverse effects</b>                             | The product contains volatile organic compounds which have a photochemical ozone creation potential.   |      |  |

## 13. Disposal considerations

|                                   |  |
|-----------------------------------|--|
| <b>Disposal instructions</b>      | Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations. |
| <b>Local disposal regulations</b> | Dispose in accordance with all applicable regulations.   |

|  |  |
|--|--|
| <b>Hazardous waste code</b>                  | The waste code should be assigned in discussion between the user, the producer and the waste disposal company.   |
| <b>Waste from residues / unused products</b> | Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). |
| <b>Contaminated packaging</b>                | Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.       |

## 14. Transport information

### TDG

|                                     |   |
|-------------------------------------|---|
| <b>UN number</b>                    | UN1759  |
| <b>UN proper shipping name</b>      | CORROSIVE SOLID, N.O.S. (1,3-Benzenedimethanamine), Limited Quantity    |
| <b>Transport hazard class(es)</b>   |   |
| <b>Class</b>                        | 8   |
| <b>Subsidiary risk</b>              | -   |
| <b>Packing group</b>                | III   |
| <b>Environmental hazards</b>        | No.   |
| <b>Special precautions for user</b> | Read safety instructions, SDS and emergency procedures before handling. |

### IATA

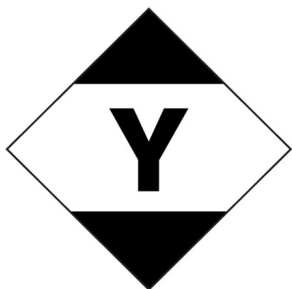
|                                     |   |
|-------------------------------------|---|
| <b>UN number</b>                    | UN1759  |
| <b>UN proper shipping name</b>      | Corrosive solid, n.o.s. (1,3-Benzenedimethanamine), Limited Quantity    |
| <b>Transport hazard class(es)</b>   |   |
| <b>Class</b>                        | 8   |
| <b>Subsidiary risk</b>              | -   |
| <b>Packing group</b>                | III   |
| <b>Environmental hazards</b>        | No.   |
| <b>ERG Code</b>                     | 8L  |
| <b>Special precautions for user</b> | Read safety instructions, SDS and emergency procedures before handling. |
| <b>Other information</b>            |   |
| <b>Passenger and cargo aircraft</b> | Allowed with restrictions.  |
| <b>Cargo aircraft only</b>          | Allowed with restrictions.  |

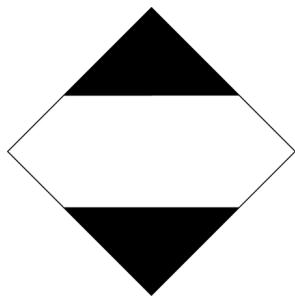
### IMDG

|                                     |   |
|-------------------------------------|---|
| <b>UN number</b>                    | UN1759  |
| <b>UN proper shipping name</b>      | CORROSIVE SOLID, N.O.S. (1,3-Benzenedimethanamine), Limited Quantity    |
| <b>Transport hazard class(es)</b>   |   |
| <b>Class</b>                        | 8   |
| <b>Subsidiary risk</b>              | -   |
| <b>Packing group</b>                | III   |
| <b>Environmental hazards</b>        |   |
| <b>Marine pollutant</b>             | No.   |
| <b>EmS</b>                          | F-A, S-B  |
| <b>Special precautions for user</b> | Read safety instructions, SDS and emergency procedures before handling. |

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Not applicable.

### IATA





## 15. Regulatory information

### Canadian regulations

This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

#### Controlled Drugs and Substances Act

Not regulated.

#### Export Control List (CEPA 1999, Schedule 3)

Not listed.

#### Greenhouse Gases

Not listed.

#### Precursor Control Regulations

Not regulated.

### International regulations

#### Stockholm Convention

Not applicable.

#### Rotterdam Convention

Not applicable.

#### Kyoto Protocol

Not applicable.

#### Montreal Protocol

Not applicable.

#### Basel Convention

Not applicable.

### International Inventories

| Country(s) or region        | Inventory name   | On inventory (yes/no)* |
|-----------------------------|--|------------------------|
| Australia                   | Australian Inventory of Industrial Chemicals (AICIS)                   | No                     |
| Canada                      | Domestic Substances List (DSL)   | Yes                    |
| Canada                      | Non-Domestic Substances List (NDSL)                                    | No                     |
| China                       | Inventory of Existing Chemical Substances in China (IECSC)             | No                     |
| Europe                      | European Inventory of Existing Commercial Chemical Substances (EINECS) | No                     |
| Europe                      | European List of Notified Chemical Substances (ELINCS)                 | No                     |
| Japan                       | Inventory of Existing and New Chemical Substances (ENCS)               | No                     |
| Korea                       | Existing Chemicals List (ECL)  | No                     |
| New Zealand                 | New Zealand Inventory  | No                     |
| Philippines                 | Philippine Inventory of Chemicals and Chemical Substances (PICCS)      | No                     |
| Taiwan                      | Taiwan Chemical Substance Inventory (TCSI)                             | No                     |
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory                          | Yes                    |

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

## 16. Other information

**Issue date** 16-June-2019

**Revision date** 01-August-2023

**Version No.**

05

**Disclaimer**

ITW Performance Polymers cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.