SAFETY DATA SHEET

| 1. Identification | | |
|--------------------------------|---|---|
| Product identifier | PLEXUS® MA550 Adhesive | |
| Other means of identification | | |
| SKU# | 35200 | |
| 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 | Flammable liquids | Category 2 |
| Health hazards | Acute toxicity, inhalation | Category 4 |
| | Skin corrosion/irritation | Category 2 |
| | Serious eye damage/eye irritation | Category 2A |
| | Sensitization, skin | Category 1A |
| | Specific target organ toxicity following single exposure | Category 3 respiratory tract irritation |
| Environmental hazards | Not classified. | |
| Label elements | | |
| | | |
| Signal word | Danger | |
| Hazard statement | Highly flammable liquid and vapour. Causes s Causes serious eye irritation. Harmful if inhale | kin irritation. May cause an allergic skin reaction. ed. May cause respiratory irritation. |
| Precautionary statement | | |
| Prevention | Keep container tightly closed. Ground and bor explosion-proof electrical/ventilating/lighting en prevent static discharges. Avoid breathing mis | quipment. Use non-sparking tools. Take action to st/vapours. Wash thoroughly after handling. Use Itaminated work clothing should not be allowed out |

| Response | 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. Call a POISON CENTRE/doctor if you feel unwell. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. In case of fire: Use appropriate media to extinguish. |
|--------------------------|--|
| Storage | Keep cool. Store in a well-ventilated place. Keep container tightly closed. Store locked up. |
| Disposal | Dispose of contents/container in accordance with local/regional/national/international regulations. |
| Other hazards | Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapour. May cause flash fire or explosion. |
| Supplemental information | None. |

3. Composition/information on ingredients

Mixtures

| Chemical name | Common name and synonyms | CAS number | % |
|-----------------------------------|--------------------------|------------|-----------|
| Methyl methacrylate | | 80-62-6 | 40 - 70 |
| Styrene/butadiene Copolymer | | 9003-55-8 | 10 - 30 |
| Methacrylic acid | | 79-41-4 | 1 - 10 |
| Paraffin wax | | 8002-74-2 | 0.5 - 1.5 |
| Ethylene glycol | | 107-21-1 | 0.1 - 1 |
| Other components below reportable | levels | | 10 - 30 |

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

| 4. First-aid measures | |
|--|--|
| Inhalation | 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. |
| Skin contact | Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions. Wash contaminated clothing before reuse. |
| Eye contact | Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists. |
| Ingestion | Rinse mouth. Get medical attention if symptoms occur. |
| Most important symptoms/effects, acute and delayed | Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause respiratory irritation. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash. |
| Indication of immediate medical attention and special treatment needed | Provide general supportive measures and treat symptomatically. Thermal 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. |
| General information | Take off all contaminated clothing immediately. 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. Wash contaminated clothing before reuse. |
| 5. Fire-fighting measures | |
| Suitable extinguishing media | Water fog. Foam. Carbon dioxide (CO2). Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only. |
| Unsuitable extinguishing media | Do not use water jet as an extinguisher, as this will spread the fire. |
| Specific hazards arising from the chemical | Vapours may form explosive mixtures with air. Vapours may travel considerable distance to a source of ignition and flash back. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. To reduce potential for static discharge, use proper bonding and grounding procedures. This liquid may accumulate static electricity when filling properly grounded containers. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants. Material will float and may ignite on surface of water. During fire, gases hazardous to health may be formed. |
| Special protective equipment and precautions for firefighters | Self-contained breathing apparatus and full protective clothing must be worn in case of fire. |

| Fire fighting | In case of fire and/or explosion do not breathe fu so without risk. | imes. Move contain | ers from fire area if you can do |
|---|--|--|---|
| equipment/instructions Specific methods | Use standard firefighting procedures and consid | er the hazards of ot | her involved materials |
| General fire hazards | Highly flammable liquid and vapour. | | ner motored materials. |
| 6. Accidental release mea | - · · · | | |
| | | | wind of anill/look Eliminate all |
| Personal precautions, protective equipment and emergency procedures | Keep unnecessary personnel away. Keep peopl ignition sources (no smoking, flares, sparks, or f protective equipment and clothing during clean-t damaged containers or spilled material unless w closed spaces before entering them. Use approp contamination. Transfer by mechanical means s suitable container for recovery or safe disposal. spillages cannot be contained. For personal prof | lames in immediate up. Avoid breathing rearing appropriate priate containment t uch as vacuum truc Local authorities sh | area). Wear appropriate mist/vapours. Do not touch protective clothing. Ventilate o avoid environmental k to a salvage tank or other ould be advised if significant |
| Methods and materials for containment and cleaning up | Eliminate all ignition sources (no smoking, flares combustibles (wood, paper, oil etc) away from s against static discharge. Use only non-sparking | pilled material. Take | |
| | Large Spills: Stop the flow of material, if this is we possible. Use a non-combustible material like ver and place into a container for later disposal. Following the state of | ermiculite, sand or e | arth to soak up the product |
| | Small Spills: Absorb with earth, sand or other no for later disposal. Wipe up with absorbent mater remove residual contamination. | | |
| Environmental precautions | Never return spills to original containers for re-us Avoid discharge into drains, water courses or on avoid environmental contamination. | - | |
| 7. Handling and storage | | | |
| Precautions for safe handling Conditions for safe storage, | Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Explosion-proof general and local exhaus ventilation. Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Handling operations that can promote accumulation of static charges include but are not limited to: mixing, filtering, pumping at high flow rates, splash filling, creating mists or sprays, tank and container filling, tank cleaning, sampling, gauging, switch loading, vacuum truck operations. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Avoid breathing mist/vapours. Avoid contact with eyes, skin, and clothing. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Observe good industrial hygiene practices For additional information on equipment bonding and grounding, refer to the Canadian Electrical Code in Canada, (CSA C22.1), or the American Petroleum Institute (API) Recommended Practice 2003, "Protection Against Ignitions Arising out of Static, Lightning, and Stray Currents" or National Fire Protection Association (NFPA) 70, "National Electrical Code". | | broof general and local exhaust erials (including combustible compatible materials. Handling but are not limited to: mixing, sprays, tank and container ck operations. Take ed when handling the product ipment. Avoid breathing butdoors or in a well-ventilated bod industrial hygiene practices. Fer to the Canadian Electrical (API) Recommended Practice nd Stray Currents" or National Static Electricity" or National |
| including any incompatibilities | build-up by using common bonding and grounding spark promoters. Ground/bond container and eq remove static electricity. Store in a cool, dry plac container. Store in a well-ventilated place. Keep from incompatible materials (see Section 10 of t | ng techniques. Elim uipment. These alo ce out of direct sunli in an area equipped | inate sources of ignition. Avoid ne may be insufficient to ght. Store in tightly closed |
| 8. Exposure controls/pers | onal protection | | |
| Occupational exposure limits | | | |
| US. ACGIH Threshold Limit Components | Values Type | Value | Form |
| | | | - |
| ETHYLENE GLYCOL (CAS 107-21-1) | STEL | 10 mg/m3 | Aerosol, inhalable. |

TWA

Vapor fraction

Vapor fraction

50 ppm

25 ppm

US. ACGIH Threshold Limit Values

| Components | Туре | Value | Form | |
|--------------------------------------|------|---------|-------|--|
| METHACRYLIC ACID (CAS 79-41-4) | TWA | 20 ppm | | |
| METHYL METHACRYLATE (CAS 80-62-6) | STEL | 100 ppm | | |
| | TWA | 50 ppm | | |
| Paraffin wax (CAS 8002-74-2) | TWA | 2 mg/m3 | Fume. | |

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

| Components | Туре | Value | Form |
|--------------------------------------|---------|-----------|-------|
| ETHYLENE GLYCOL (CAS 107-21-1) | Ceiling | 100 mg/m3 | |
| METHACRYLIC ACID (CAS 79-41-4) | TWA | 70 mg/m3 | |
| | | 20 ppm | |
| METHYL METHACRYLATE (CAS 80-62-6) | STEL | 410 mg/m3 | |
| | | 100 ppm | |
| | TWA | 205 mg/m3 | |
| | | 50 ppm | |
| Paraffin wax (CAS 8002-74-2) | TWA | 2 mg/m3 | Fume. |

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

| Components | Туре | Value | Form |
|--------------------------------------|---------|-----------|--------------|
| ETHYLENE GLYCOL (CAS 107-21-1) | Ceiling | 100 mg/m3 | Aerosol |
| | | 50 ppm | Vapour. |
| | STEL | 20 mg/m3 | Particulate. |
| | TWA | 10 mg/m3 | Particulate. |
| METHACRYLIC ACID (CAS 79-41-4) | TWA | 20 ppm | |
| METHYL METHACRYLATE (CAS 80-62-6) | STEL | 100 ppm | |
| | TWA | 50 ppm | |
| Paraffin wax (CAS 8002-74-2) | TWA | 2 mg/m3 | Fume. |

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

| Components | Туре | Value | Form |
|--------------------------------------|------|----------|---------------------|
| ETHYLENE GLYCOL (CAS 107-21-1) | STEL | 10 mg/m3 | Aerosol, inhalable. |
| | | 50 ppm | Vapor fraction |
| | TWA | 25 ppm | Vapor fraction |
| METHACRYLIC ACID (CAS 79-41-4) | TWA | 20 ppm | |
| METHYL METHACRYLATE (CAS 80-62-6) | STEL | 100 ppm | |
| | TWA | 50 ppm | |
| Paraffin wax (CAS 8002-74-2) | TWA | 2 mg/m3 | Fume. |

Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) Components Form Туре Value ETHYLENE GLYCOL (CAS Ceiling 100 mg/m3 Aerosol 107-21-1) METHACRYLIC ACID (CAS TWA 20 ppm 79-41-4) METHYL METHACRYLATE STEL 100 ppm (CAS 80-62-6) TWA 50 ppm TWA Paraffin wax (CAS 2 mg/m3 Fume. 8002-74-2)

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

| Components | Туре | Value | Form | |
|--------------------------------------|---------|-----------|-----------------|--|
| ETHYLENE GLYCOL (CAS 107-21-1) | Ceiling | 127 mg/m3 | Vapor and mist. | |
| | | 50 ppm | Vapor and mist. | |
| METHACRYLIC ACID (CAS 79-41-4) | TWA | 70 mg/m3 | | |
| | | 20 ppm | | |
| METHYL METHACRYLATE (CAS 80-62-6) | TWA | 205 mg/m3 | | |
| | | 50 ppm | | |
| Paraffin wax (CAS 8002-74-2) | TWA | 2 mg/m3 | Fume. | |

Canada. Saskatchewan OELs (Occupational Health and Safety Regulations, 1996, Table 21) Components Valua

| Components | Type | Value | Form |
|--------------------------------------|---|--|-------------------------|
| ETHYLENE GLYCOL (CAS 107-21-1) | Ceiling | 100 mg/m3 | Aerosol |
| METHACRYLIC ACID (CAS 79-41-4) | 15 minute | 30 ppm | |
| | 8 hour | 20 ppm | |
| METHYL METHACRYLATE (CAS 80-62-6) | 15 minute | 100 ppm | |
| | 8 hour | 50 ppm | |
| Paraffin wax (CAS 8002-74-2) | 15 minute | 4 mg/m3 | Fume. |
| | 8 hour | 2 mg/m3 | Fume. |
| ological limit values | No biological exposure limits noted for th | ne ingredient(s). | |
| cposure guidelines | Occupational Exposure Limits are not re | Occupational Exposure Limits are not relevant to the current physical form of the product. | |
| opropriate engineering ontrols | Explosion-proof general and local exhaust ventilation. 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. Provide eyewash station and safety shower. | | |
| dividual protection measures, | such as personal protective equipment | t | |
| Eye/face protection | Chemical respirator with organic vapour | cartridge and full facepiece. | |
| Skin protection | | | |
| Hand protection | Wear appropriate chemical resistant glo | ves. | |
| Other | Wear appropriate chemical resistant clo | thing. | |
| Respiratory protection | Chemical respirator with organic vapour | cartridge and full facepiece. | |
| Thermal hazards | Wear appropriate thermal protective clot | thing, when necessary. | |
| eneral hygiene onsiderations | When using do not smoke. Always obse after handling the material and before ea clothing and protective equipment to ren be allowed out of the workplace. | ating, drinking, and/or smoki | ng. Routinely wash work |

9. Physical and chemical properties

| 9. Physical and chemical | properties |
|--|-------------------------------|
| Appearance | Paste. |
| Physical state | Liquid. |
| Form | Paste. |
| Colour | Off-white. |
| Odour | Fragrant |
| Odour threshold | Not available. |
| рН | Not available. |
| Melting point/freezing point | -48 °C (-54.4 °F) estimated |
| Initial boiling point and boiling range | 100.5 °C (212.9 °F) estimated |
| Flash point | 10.0 °C (50.0 °F) estimated |
| Evaporation rate | Not available. |
| Flammability (solid, gas) | Not applicable. |
| Upper/lower flammability or exp | losive limits |
| Flammability limit - lower (%) | 1.7 % |
| Flammability limit - upper (%) | 12.5 % |
| Explosive limit - lower (%) | Not available. |
| Explosive limit – upper (%) | Not available. |
| Vapour pressure | 2.8 mm Hg @ 20 °C |
| Vapour density | Not available. |
| Relative density | Not available. |
| Solubility(ies) | |
| Solubility (water) | Not available. |
| Partition coefficient (n-octanol/water) | Not available. |
| Auto-ignition temperature | Not available. |
| Decomposition temperature | Not available. |
| Viscosity | Not available. |
| Other information | |
| Density | 0.95 g/cm3 estimated |
| Explosive properties | Not explosive. |
| Flammability class | Flammable IB estimated |
| Oxidising properties | Not oxidising. |
| Specific gravity | 0.95 estimated |
| 10 Stability and reactivity | |

10. Stability and reactivity

| Reactivity | The product is stable and non-reactive under normal conditions of use, storage and transport. |
|---------------------------------------|--|
| Chemical stability | Material is stable under normal conditions. |
| Possibility of hazardous reactions | Hazardous polymerisation does not occur. |
| Conditions to avoid | Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the decomposition temperature. Avoid temperatures exceeding the flash point. Contact with incompatible materials. |
| Incompatible materials | Strong oxidising agents. Nitrates. Peroxides. |
| Hazardous decomposition products | No hazardous decomposition products are known. |

11. Toxicological information

| Information on likely routes of e | - | |
|---|---|---|
| Inhalation | Harmful if inhaled. | use en ellerrie ekin reaction |
| Skin contact | Causes skin irritation. May ca | use an allergic skin reaction. |
| Eye contact | Causes serious eye irritation. | |
| Ingestion | Expected to be a low ingestic | |
| Symptoms related to the physical, chemical and toxicological characteristics | Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause respiratory irritation. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash. | |
| Information on toxicological eff | ects | |
| Acute toxicity | Harmful if inhaled. | |
| Components | Species | Test Results |
| Ethylene glycol (CAS 107-21-1) | | |
| Acute | | |
| Dermal | | |
| LD50 | Rabbit | 9530 mg/kg |
| Methyl methacrylate (CAS 80-62- | 6) | |
| <u>Acute</u> | | |
| Inhalation | | |
| LC50 | Mouse | 18.5 mg/l, 2 Hours |
| Oral | | |
| LD50 | Rat | 7800 mg/kg |
| Skin corrosion/irritation | Causes skin irritation. | |
| Serious eye damage/eye irritation | Causes serious eye irritation. | |
| Respiratory or skin sensitisatio | n | |
| ACGIH sensitisation | | |
| Methyl methacrylate (CA Canada - Alberta OELs: Irrit | | Dermal sensitisation |
| Ethylene glycol (CAS 10 | | Irritant |
| Methacrylic acid (CAS 79 Canada - Manitoba OELs Ha | , | Irritant |
| Methyl methacrylate (CA | | Dermal sensitisation |
| Canada - Quebec OELs: Se | - | |
| Methyl methacrylate (CA | S 80-62-6) | Sensitiser. |
| Canada - Saskatchewan OE | Ls Hazard Data: Sensitiser | |
| Methyl methacrylate (CA | S 80-62-6) | Sensitiser. |
| Respiratory sensitisation | Not a respiratory sensitizer. | |
| Skin sensitisation | May cause an allergic skin re | action. |
| Germ cell mutagenicity | No data available to indicate mutagenic or genotoxic. | product or any components present at greater than 0.1% are |
| Carcinogenicity | | |
| ACGIH Carcinogens | | |
| Ethylene glycol (CAS 10 Methyl methacrylate (CA Canada - Manitoba OELs: c | S 80-62-6) | A4 Not classifiable as a human carcinogen. A4 Not classifiable as a human carcinogen. |
| Ethylene glycol (CAS 10 | | Not classifiable as a human carcinogen. |
| Methyl methacrylate (CA | | Not classifiable as a human carcinogen. |
| IARC Monographs. Overall | Evaluation of Carcinogenicity | |
| Methyl methacrylate (CA | | 2 Not algoriticable on to caroinagonicity to humana |
| Styrene/butadiene Copol | | 3 Not classifiable as to carcinogenicity to humans.3 Not classifiable as to carcinogenicity to humans. |

| Specific target organ toxicity - single exposure | May cause respiratory irritation. |
|--|--|
| Specific target organ toxicity - repeated exposure | Not classified. |
| Aspiration hazard | Not an aspiration hazard. |
| 12. Ecological information | n |
| Ecotoxicity | 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. |
| Persistence and degradability | No data is available on the degradability of any ingredients in the mixture. |
| Bioaccumulative potential | |
| Partition coefficient n-octan | iol / water (log Kow) |
| Ethylene glycol | -1.36 |
| Methacrylic acid | 0.93 |
| Methyl methacrylate | 1.38 |
| Mobility in soil | No data available. |
| Other adverse effects | The product contains volatile organic compounds which have a photochemical ozone creation potential. |
| 13. Disposal consideratio | ns |
| Disposal instructions | 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. |
| Local disposal regulations | Dispose in accordance with all applicable regulations. |
| Hazardous waste code | The waste code should be assigned in discussion between the user, the producer and the waste disposal company. |
| Waste from residues / unused products | 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). |
| Contaminated packaging | 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 | |
| UN number | UN1133 |
| | |

| IDG | |
|------------------------------|---|
| UN number | UN1133 |
| UN proper shipping name | ADHESIVES containing flammable liquid |
| Transport hazard class(es) | |
| Class | 3 |
| Subsidiary risk | - |
| Packing group | II |
| Environmental hazards | Not available. |
| Special precautions for user | Read safety instructions, SDS and emergency procedures before handling. |
| ΙΑΤΑ | |
| UN number | UN1133 |
| UN proper shipping name | Adhesives containing flammable liquid |
| Transport hazard class(es) | |
| Class | 3 |
| Subsidiary risk | - |
| Packing group | Ш |
| Environmental hazards | No. |
| ERG Code | 3L |
| • • | Read safety instructions, SDS and emergency procedures before handling. |
| Other information | |
| Passenger and cargo | Allowed with restrictions. |
| aircraft | Allowed with restrictions. |
| Cargo aircraft only | Allowed with restrictions. |
| IMDG | |
| UN number | UN1133 |
| UN proper shipping name | ADHESIVES containing flammable liquid |

| Transport hazard class(es) | |
|--------------------------------|---|
| Class | 3 |
| Subsidiary risk | - |
| Packing group | П |
| Environmental hazards | |
| Marine pollutant | No. |
| EmS | F-E, S-D |
| Special precautions for user | Read safety instructions, SDS and emergency procedures before handling. |
| Transport in bulk according to | Not established. |
| Annex II of MARPOL 73/78 and | |
| the IBC Code | |
| IATA; IMDG; TDG | |
| | |



15. Regulatory information

| Canadian regulations | This product has been classified in accordance with the hazard crite contains all the information required by the HPR. | eria of the HPR and the SDS |
|--------------------------------------|---|-----------------------------|
| Controlled Drugs and Su | ubstances Act | |
| Not regulated. | | |
| Export Control List (CEF | PA 1999, Schedule 3) | |
| Not listed. | | |
| Greenhouse Gases | | |
| Not listed. | | |
| Precursor Control Regul | lations | |
| 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 Chemical Substances (AICS) | Yes |
| Canada | Domestic Substances List (DSL) | Na |
| Canada | Non-Domestic Substances List (NDSL) | Na |
| China | Inventory of Existing Chemical Substances in China (IECSC) | Yes |
| Europe | European Inventory of Existing Commercial Chemical Substances (EINECS) | Nc |
| 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 |

| Country(s) or region | Inventory name On inventory (| yes/no)* |
|-----------------------------------|---|----------|
| New Zealand | New Zealand Inventory | Yes |
| Philippines | Philippine Inventory of Chemicals and Chemical Substances (PICCS) | No |
| Taiwan | Taiwan Chemical Substance Inventory (TCSI) | Yes |
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory | Yes |
| *A "Yes" indicates that all compo | nents 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

| 20-June-2019 |
|---|
| 03-August-2021 |
| 03 |
| 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. |
| This document has undergone significant changes and should be reviewed in its entirety. |
| |