## AZUL 2905C

Version Number 1.0 Revision Date 11/06/2018

ne

Page 1 of 15 Print Date 12/08/2018

# SAFETY DATA SHEET

#### **AZUL 2905C**

| Section 1. Identification                                  |             |  |
|--|-------------|--|
| GHS product identifier                                     | :           | AZUL 2905C   |
| Chemical name  | :           | Mixture  |
| CAS number   | :           | Mixture  |
| Other means of identification                              | :           | CC10236194   |
| Product type   | :           | solid  |
| <u>Relevant identified uses of the subs</u><br>Product use | stance<br>: | or mixture and uses advised against<br>Industrial applications. Plastics.    |
| Supplier's details   | :           | POLYONE CORPORATION  |
|  |             | 33587 Walker Road, Avon Lake, OH 44012                                       |
|  |             | 1 (440) 930-1000 or 1 (866) POLYONE  |
| Emergency telephone number<br>(with hours of operation)    | :           | CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident). |

## Section 2. Hazards identification

This mixture has not been evaluated as a whole. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure. After handling, always wash hands thoroughly with soap and water.

| OSHA/HCS status                            | : | While this material is not considered hazardous by the OSHA Hazard<br>Communication Standard (29 CFR 1910.1200), this SDS contains<br>valuable information critical to the safe handling and proper use of the<br>product. This SDS should be retained and available for employees and<br>other users of this product. |
|--|---|--|
| Classification of the substance or mixture | : | Not classified.  |
| GHS label elements                         |   |  |
| Signal word                                | : | No signal word.  |
|  |   | 1/15   |

## AZUL 2905C

Version Number 1.0 Revision Date 11/06/2018

Page 2 of 15 Print Date 12/08/2018

Hazard statements

No known significant effects or critical hazards.

#### **Precautionary statements**

| General                          | : | Not applicable. |
|----------------------------------|---|-----------------|
| Prevention                       | : | Not applicable. |
| Response                         | : | Not applicable. |
| Storage                          | : | Not applicable. |
| Disposal                         | : | Not applicable. |
| Supplemental label elements      | : | None known.     |
| Hazards not otherwise classified | : | None known.     |

## Section 3. Composition/information on ingredients

:

| Substance/mixture             | : | Mixture    |
|-------------------------------|---|------------|
| Chemical name                 | : | Mixture    |
| Other means of identification | : | CC10236194 |

CAS number/other identifiers

| Ingredient name  | %       | CAS number |
|------------------|---------|------------|
| Titanium dioxide | 25 - 50 | 13463-67-7 |
|                  |         |            |
|                  |         |            |

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

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 and hence require reporting in this section.

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

## Section 4. First aid measures

Description of necessary 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. Get medical attention if irritation occurs. |
|-------------|---|---|
| Inhalation  | : | Remove victim to fresh air and keep at rest in a position comfortable<br>for breathing. Get medical attention if symptoms occur.  |

## AZUL 2905C

<u>PolyOne</u>

| AZUL 29030                                     |   |
|--|---|
| Version Number 1.0<br>Revision Date 11/06/2018 | Page 3 of 15<br>Print Date 12/08/2018   |
|  |   |
|  |   |
| Skin contact                                   | Flush contaminated skin with plenty of water. Remove contaminated   |
| Skii contact                                   | clothing and shoes. Get medical attention if symptoms occur.  |
| Ingestion :                                    | Wash out mouth with water. Remove victim to fresh air and keep at<br>rest in a position comfortable for breathing. If material has been<br>swallowed and the exposed person is conscious, give small quantities<br>of water to drink. Do not induce vomiting unless directed to do so by<br>medical personnel. Get medical attention if symptoms occur. |
| Most important symptoms/effects, acute         | e and delayed   |
| Potential acute health effects                 |   |
| Eye contact                                    | No known significant effects or critical hazards.   |
|  | No known significant effects or critical hazards.   |
|  | No known significant effects or critical hazards.   |
| Ingestion                                      | No known significant effects or critical hazards.   |
| Over-exposure signs/symptoms                   |   |
| Eye contact                                    | No specific data.   |
| Inhalation                                     | No specific data.   |
| Skin contact                                   | No specific data.   |
| Ingestion                                      | No specific data.   |
| Indication of immediate medical atten          | tion and special treatment needed, if necessary   |
| Notes to physician                             | Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.   |
| Specific treatments                            | No specific treatment.  |
| Protection of first-aiders :                   | No action shall be taken involving any personal risk or without suitable training.  |
| See toxicological information (Section         | 11)   |

# Section 5. Firefighting measures

#### Extinguishing media

| Suitable extinguishing media<br>Unsuitable extinguishing media | : | In case of fire, use water spray (fog), foam, dry chemical or $\mathrm{CO}_2$ . None known. |
|--|---|---|
| Specific hazards arising from the chemical                     | : | No specific fire or explosion hazard.   |

## AZUL 2905C



| Version Number 1.0<br>Revision Date 11/06/2018   | Page 4 of 15<br>Print Date 12/08/2018   |
|--|---|
| Hazardous thermal<br>decomposition products      | : Decomposition products may include the following materials:<br>carbon dioxide<br>carbon monoxide<br>metal oxide/oxides  |
| Special protective actions for fire-<br>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-<br>contained breathing apparatus (SCBA) with a full face-piece operated<br>in positive pressure mode.                  |

## Section 6. Accidental release measures

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

| For non-emergency personnel<br>For emergency responders          | :          | No action shall be taken involving any personal risk or without<br>suitable training. Evacuate surrounding areas. Keep unnecessary and<br>unprotected personnel from entering. Do not touch or walk through<br>spilled material. Put on appropriate personal protective equipment.<br>If specialized clothing is required to deal with the spillage, take note<br>of any information in Section 8 on suitable and unsuitable materials.<br>See also the information in "For non-emergency personnel".                            |
|--|------------|--|
| Environmental precautions<br>Methods and materials for containme | :<br>ent a | 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).  |
| Small spill<br>Large spill                                       | :          | Move containers from spill area. Vacuum or sweep up material and<br>place in a designated, labeled waste container. Dispose of via a<br>licensed waste disposal contractor.<br>Move containers from spill area. Prevent entry into sewers, water<br>courses, basements or confined areas. Vacuum or sweep up material<br>and place in a designated, labeled waste container. Dispose of via a<br>licensed waste disposal contractor. Note: see Section 1 for emergency<br>contact information and Section 13 for waste disposal. |

# Section 7. Handling and storage

### Precautions for safe handling

## AZUL 2905C



| Version Number 1.0<br>Revision Date 11/06/2018                   | Page 5 of 15<br>Print Date 12/08/2018  |
|--|--|
| Protective measures<br>Advice on general occupational<br>hygiene | <ul> <li>Put on appropriate personal protective equipment (see Section 8).</li> <li>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.</li> </ul>   |
| Conditions for safe storage,<br>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. |

## Section 8. Exposure controls/personal protection

#### **Control parameters**

#### **Occupational exposure limits**

| Ingredient name                  |   | Exposure limits  |
|----------------------------------|---|--|
| Titanium dioxide                 |   | OSHA PEL 1989 (1989-03-01)<br>TWA 10 mg/m3 Form: Total dust<br>OSHA PEL (1993-06-30)<br>TWA 15 mg/m3 Form: Total dust<br>ACGIH TLV (1996-05-18)<br>TWA 10 mg/m3  |
| Appropriate engineering controls | : | Good general ventilation should be sufficient to control worker exposure to airborne contaminants.   |
| Environmental exposure controls  | : | Emissions from ventilation or work process equipment should be<br>checked to ensure they comply with the requirements of<br>environmental protection legislation. In some cases, fume scrubbers,<br>filters or engineering modifications to the process equipment will be<br>necessary to reduce emissions to acceptable levels. |
| Individual protection measures   |   |  |
| Hygiene measures                 | : | Wash hands, forearms and face thoroughly after handling chemical<br>products, before eating, smoking and using the lavatory and at the end<br>of the working period. Appropriate techniques should be used to  |
|                                  |   | 5/15   |

## AZUL 2905C



| Version Number 1.0       | Page 6 of 15   |
|--------------------------|--|
| Revision Date 11/06/2018 | Print Date 12/08/2018  |
| Eye/face protection      | remove potentially contaminated clothing. Wash contaminated<br>clothing before reusing. Ensure that eyewash stations and safety<br>showers are close to the workstation location.<br>Safety eyewear complying with an approved standard should be used<br>when a risk assessment indicates this is necessary to avoid exposure to<br>liquid splashes, mists, gases or dusts. If contact is possible, the<br>following protection should be worn, unless the assessment indicates a<br>higher degree of protection: safety glasses with side-shields. |

| Skin protection |
|-----------------|
|-----------------|

| Hand protection        | : | Chemical-resistant, impervious gloves complying with an approved<br>standard should be worn at all times when handling chemical products<br>if a risk assessment indicates this is necessary.   |
|------------------------|---|---|
| Body protection        | : | Personal protective equipment for the body should be selected based<br>on the task being performed and the risks involved and should be<br>approved by a specialist before handling this product.   |
| Other skin protection  | : | Appropriate footwear and any additional skin protection measures<br>should be selected based on the task being performed and the risks<br>involved and should be approved by a specialist before handling this<br>product.  |
| Respiratory protection | : | Based on the hazard and potential for exposure, select a respirator that<br>meets the appropriate standard or certification. Respirators must be<br>used according to a respiratory protection program to ensure proper<br>fitting, training, and other important aspects of use. |

# Section 9. Physical and chemical properties

#### Appearance

| : | solid [Pellets.]      |
|---|-----------------------|
| : | BLUE                  |
| : | Faint odor.           |
| : | Not available.        |
| : | Lower: Not available. |
|   | Upper: Not available. |
| : | Not available.        |
|   |                       |

## AZUL 2905C

Version Number 1.0 Revision Date 11/06/2018 <u>PolyOne</u>

Page 7 of 15 Print Date 12/08/2018

| Vapor density                              | : | Not available.            |
|--|---|---------------------------|
| Relative density                           | : | Not available.            |
| Solubility                                 | : | Not available.            |
| Solubility in water                        | : | insoluble in water.       |
| Partition coefficient: n-<br>octanol/water | : | Not available.            |
| Auto-ignition temperature                  | : | Not available.            |
| Decomposition temperature                  | : | Not available.            |
| SADT                                       | : | Not available.            |
| Viscosity                                  | : | Dynamic: Not available.   |
|  |   | Kinematic: Not available. |

## Section 10. Stability and reactivity

| Reactivity                         | : | No specific test data related to reactivity available for this product or its ingredients.           |
|------------------------------------|---|--|
| Chemical stability                 | : | Stable under recommended storage and handling conditions (see Section 7).                            |
| Possibility of hazardous reactions | : | Under normal conditions of storage and use, hazardous reactions will not occur.                      |
| Conditions to avoid                | : | Keep away from extreme heat and oxidizing agents.  |
| Incompatible materials             | : | Keep away from strong acids.<br>Oxidizer.  |
| Hazardous decomposition products   | : | Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

## Section 11. Toxicological information

This mixture has not been evaluated as a whole for health effects. Exposure effects listed are based on existing health data for the individual components which comprise the mixture.

#### Information on toxicological effects

#### Acute toxicity

| Product/ingredient name | Result              | Species              | Dose          | Exposure |
|-------------------------|---------------------|----------------------|---------------|----------|
| Titanium dioxide        |                     |                      |               |          |
| Remarks - Oral:         | No applicable toxic | city data            |               |          |
|                         | LC50 Inhalation     | Rat - Male           | 6.82 Mg/l     | 4 h      |
|                         | LD50 Dermal         | Rabbit               | > 5,000 mg/kg | -        |
| Conclusion/Summary      | : Mixtu             | re.Not fully tested. |               |          |

Irritation/Corrosion

7/15



## AZUL 2905C

Version Number 1.0 Revision Date 11/06/2018 Page 8 of 15 Print Date 12/08/2018

| Product/ingredient name   | Result                  | Species   | Score       | Exposure | Observation |
|---|-------------------------|---|-------------|----------|-------------|
| Titanium dioxide  | Skin - Mild<br>irritant | Human   |             | 72 hrs   | -           |
| Conclusion/Summary<br>Skin<br>Eyes<br>Respiratory                           | : N<br>: N              | lixture.Not ful<br>lixture.Not ful<br>lixture.Not ful | lly tested. |          |             |
| Sensitization   |                         |   |             |          |             |
| Conclusion/Summary<br>Skin<br>Respiratory                                   |                         | lixture.Not ful<br>lixture.Not ful                    |             |          |             |
| Mutagenicity  |                         |   |             |          |             |
| Conclusion/Summary  | : N                     | lixture.Not ful                                       | lly tested. |          |             |
| <b>Carcinogenicity</b>  |                         |   |             |          |             |
| Conclusion/Summary<br><u>Classification</u>                                 | : N                     | fixture.Not ful                                       | lly tested. |          |             |
| Product/ingredient name   | OSHA                    | IARC  | NTP         |          |             |
| Titanium dioxide  |                         | 2B  |             |          |             |
| <u>Reproductive toxicity</u>  | : N                     | fixture Not ful                                       | lly tested  |          |             |
| Conclusion/Summary       : Mixture.Not fully tested.         Teratogenicity |                         |   |             |          |             |
| Conclusion/Summary : Mixture.Not fully tested.                              |                         |   |             |          |             |
| Specific target organ toxici<br>Not available.                              | ty (single exposı       | <u>ure)</u>   |             |          |             |
| Specific target organ toxici<br>Not available.                              | ty (repeated exp        | <u>osure)</u>   |             |          |             |
| Aspiration hazard<br>Not available.   |                         |   |             |          |             |
| Information on likely route   | s of : N                | ot available.   |             |          |             |

# <u>PolyOne</u>.

## AZUL 2905C

Version Number 1.0 Revision Date 11/06/2018 Page 9 of 15 Print Date 12/08/2018

#### exposure

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

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

#### Short term exposure

| Potential immediate effects | : Not available | e.         |
|-----------------------------|-----------------|------------|
| Potential delayed effects   | : Not available | <b>)</b> . |

#### Long term exposure

| Potential immediate effects | : Not | available. |
|-----------------------------|-------|------------|
| Potential delayed effects   | : Not | available. |

:

:

:

:

#### Potential chronic health effects

Conclusion/Summary

| General                      |  |
|------------------------------|--|
| Carcinogenicity              |  |
| Mutagenicity                 |  |
| Teratogenicity               |  |
| <b>Developmental effects</b> |  |
| Fertility effects            |  |

#### No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards.

Mixture.Not fully tested.

: No known significant effects or critical hazards.

No known significant effects or critical hazards.
No known significant effects or critical hazards.

#### Numerical measures of toxicity

#### Acute toxicity estimates

Not available.



Version Number 1.0 Revision Date 11/06/2018



Page 10 of 15 Print Date 12/08/2018

# Section 12. Ecological information

**Toxicity** 

| Product/ingredient name          | Result                                | Species                      | Exposure          |
|----------------------------------|---------------------------------------|------------------------------|-------------------|
| Titanium dioxide                 |                                       |                              |                   |
|                                  | Acute LC50 > 1,000 Mg/l Marine        | Fish - Fish                  | 96 h              |
|                                  | water                                 |                              |                   |
| Remarks - Acute - Fish:          | Acute                                 |                              |                   |
|                                  | Acute LC50 3 Mg/l Fresh water         | Aquatic invertebrates.       | 48 h              |
|                                  |                                       | Crustaceans                  |                   |
| Remarks - Acute - Aquatic        | Acute                                 |                              |                   |
| invertebrates.:                  |                                       |                              |                   |
|                                  | Acute LC50 6.5 Mg/l Fresh water       | Aquatic invertebrates.       | 48 h              |
|                                  |                                       | Daphnia                      |                   |
| Remarks - Acute - Aquatic        | Acute                                 |                              |                   |
| invertebrates.:                  |                                       |                              |                   |
| Remarks - Acute - Aquatic        | No applicable toxicity data           |                              |                   |
| plants:                          |                                       |                              |                   |
| Remarks - Chronic - Fish:        | No applicable toxicity data           |                              |                   |
| Remarks - Chronic -              | No applicable toxicity data           |                              |                   |
| Aquatic invertebrates.:          |                                       |                              |                   |
| AZUL 2905C                       |                                       |                              |                   |
| Remarks - Acute - Aquatic        | Chemicals are not readily available a | as they are bound within the | e polymer matrix. |
| invertebrates.:                  |                                       |                              |                   |
| Conclusion/Summary               |                                       | ly available as they are bou | nd within the     |
|                                  | polymer matrix.                       |                              |                   |
|                                  |                                       |                              |                   |
| Persistence and degradability    | <u>Y</u>                              |                              |                   |
|                                  |                                       |                              |                   |
| Conclusion/Summary               |                                       | ly available as they are bou | nd within the     |
|                                  | polymer matrix.                       |                              |                   |
|                                  |                                       |                              | 1                 |
| Conclusion/Summary               |                                       | ly available as they are bou | nd within the     |
|                                  | polymer matrix.                       |                              |                   |
|                                  |                                       |                              |                   |
| <b>Bioaccumulative potential</b> |                                       |                              |                   |
| Not available.                   |                                       |                              |                   |

#### Mobility in soil

## AZUL 2905C

Version Number 1.0 Revision Date 11/06/2018

# <u>PolyOne</u>

Page 11 of 15 Print Date 12/08/2018

| Soil/water partition coefficient | : | Not available.                                    |
|----------------------------------|---|---|
| (KOC)<br>Other adverse effects   | : | No known significant effects or critical hazards. |
|                                  |   | ç   |

## Section 13. Disposal considerations

**Disposal methods** : 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. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. 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.

United States - RCRA Acute hazardous waste "P" List: Not listed

United States - RCRA Toxic hazardous waste "U" List: Not listed

## **Section 14. Transport information**

| U.S.DOT 49CFR<br>Ground/Air/Water | : | Not regulated for transportation.                              |
|-----------------------------------|---|--|
| International Air<br>ICAO/IATA    | : | Not classified as dangerous goods under transport regulations. |
| International Water<br>IMO/IMDG   | : | Not classified as dangerous goods under transport regulations. |

## Section 15. Regulatory information

| U.S. Federal regulations | : United States - TSCA 12(b) - Chemical export notification: Not | ne |
|--------------------------|--|----|
|                          | of the components are listed.                                    |    |
|                          | United States - TSCA 4(a) - Final Test Rules: Not listed         |    |
|                          | United States - TSCA 4(a) - ITC Priority list: Not listed        |    |
|                          | 11/15  |    |

## AZUL 2905C

| Version Number 1. | .0      |
|-------------------|---------|
| Revision Date 11/ | 06/2018 |

# <u>PolyOne</u>

Page 12 of 15 Print Date 12/08/2018

United States - TSCA 4(a) - Proposed test rules: Not listed United States - TSCA 4(f) - Priority risk review: Not listed United States - TSCA 5(a)2 - Final significant new use rules: Not listed United States - TSCA 5(a)2 - Proposed significant new use rules: Not listed United States - TSCA 5(e) - Substances consent order: Not listed United States - TSCA 6 - Final risk management: Not listed United States - TSCA 6 - Proposed risk management: Not listed United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not determined United States - TSCA 8(a) - Preliminary assessment report (PAIR): Listed Quinacridone (C.I. Pigment Violet 19) United States - TSCA 8(c) - Significant adverse reaction (SAR): Not listed United States - TSCA 8(d) - Health and safety studies: Not listed United States - EPA Clean water act (CWA) section 307 - Priority pollutants: Listed Zinc stearate **Phthalocyanine Blue** Copper, [N,N,N',N',N'',N''-hexaethyl-29H,31H-phthalocyanine-C,C,C-trimethanaminato(2-)-.kappa.N29,.kappa.N30,.kappa.N31,.kappa.N32]-United States - EPA Clean water act (CWA) section 311 -Hazardous substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Flammable substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed Not listed Not listed : Not listed : Not listed •

Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I : Substances Clean Air Act Section 602 Class II : Substances DEA List I Chemicals (Precursor : Chemicals) DEA List II Chemicals (Essential : Chemicals)

Clean Air Act Section 112(b)

12/15

Not listed

## AZUL 2905C

Version Number 1.0 Revision Date 11/06/2018 Page 13 of 15 Print Date 12/08/2018

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#### US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

SARA 311/312

Classification

Not applicable.

#### **Composition/information on ingredients**

| Name             | %       | Classification |
|------------------|---------|----------------|
| Titanium dioxide | 25 - 50 | СН             |
|                  |         |                |

#### <u>SARA 313</u>

Not applicable.

| <u>State regulations</u><br>Massachusetts | : None of the components are listed.                       |
|---|--|
| New York                                  | None of the components are listed.                         |
| New Jersey                                | : The following components are listed:<br>Titanium dioxide |
| Pennsylvania                              | : The following components are listed:<br>Titanium dioxide |
|   | Aluminum hydroxide   |

:

#### California Prop. 65

**WARNING:** This product can expose you to Titanium dioxide, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

| Ingredient name  | No significant risk level | Maximum acceptable<br>dosage level |
|------------------|---------------------------|------------------------------------|
| Titanium dioxide | No.                       | No.                                |

| Australia<br>Canada               | : | All components are listed or exempted.<br>All components are listed or exempted. |
|-----------------------------------|---|--|
| Inventory list                    |   |  |
| International regulations         |   |  |
| Canada inventory                  | : | All components are listed or exempted.   |
| United States inventory (TSCA 8b) | : | All components are listed or exempted.   |

## AZUL 2905C



| Version Number 1.0       | Page 14 of 15         |
|--------------------------|-----------------------|
| Revision Date 11/06/2018 | Print Date 12/08/2018 |
|                          |                       |

| China<br>Europe inventory  | : | All components are listed or exempted.<br>At least one component is not listed in EINECS but all such<br>components are listed in ELINCS.<br>Please contact your supplier for information on the inventory status of<br>this material. |
|--|---|--|
| Japan<br>New Zealand<br>Philippines<br>Republic of Korea<br>Taiwan<br>Turkov | : | Not determined.<br>All components are listed or exempted.<br>Not determined.<br>All components are listed or exempted.<br>All components are listed or exempted.   |
| Turkey<br>United States  | : | Not determined.<br>All components are listed or exempted.  |

## **Section 16. Other information**

Hazardous Material Information System (U.S.A.)

| Health           | / | 0 |
|------------------|---|---|
| Flammability     |   | 0 |
| Physical hazards |   | 0 |
|                  |   |   |

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual. <u>History</u>

| Date of printing               | : | 12/08/2018   |
|--------------------------------|---|--|
| Date of issue/Date of revision | : | 11/06/2018   |
| Date of previous issue         | : | 00/00/0000   |
| Version                        | : | 1.0  |
| Key to abbreviations           | : | ATE = Acute Toxicity Estimate  |
| •                              |   | BCF = Bioconcentration Factor  |
|                                |   | GHS = Globally Harmonized System of Classification and Labelling of    |
|                                |   | Chemicals  |
|                                |   | IATA = International Air Transport Association                         |
|                                |   | IBC = Intermediate Bulk Container                                      |
|                                |   | IMDG = International Maritime Dangerous Goods                          |
|                                |   | LogPow = logarithm of the octanol/water partition coefficient          |
|                                |   | MARPOL = International Convention for the Prevention of Pollution From |
|                                |   | Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine    |
|                                |   |  |

## AZUL 2905C

Version Number 1.0 Revision Date 11/06/2018 <u>PolyOne</u>

Page 15 of 15 Print Date 12/08/2018

pollution) UN = United Nations Not available.

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References

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