#### AMPAK WHITE

Version Number 1.2 Revision Date 07/19/2022



Page 1 of 15 Print Date 07/21/2022

# SAFETY DATA SHEET

#### AMPAK WHITE

| Section 1. Identification  | on                                      |   |
|--|---|---|
| GHS product identifier<br>Chemical name<br>CAS number<br>Other means of identification<br>Product type | : | AMPAK WHITE<br>Mixture<br>CC01053092<br>liquid  |
| Relevant identified uses of the subs   | stance                                  | or mixture and uses advised against   |
| Product use  | :                                       | Industrial applications. Plastics.  |
| Supplier's details   | :                                       | AVIENT CORPORATION<br>ColorMatrix Group Inc.<br>680 North Rocky River Drive, Berea, Ohio, 44017-1628, USA |
|  |   | +1 216 622 0100   |
| 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 for health effects. Information provided on health effects of this product is based on the individual components. However, some vapors or contaminants 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. See sections 8 and 11 for special precautions. 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**

## AMPAK WHITE

Version Number 1.2 Revision Date 07/19/2022

# AVIENT

Page 2 of 15 Print Date 07/21/2022

| Signal word                      | : | No signal word.                                   |
|----------------------------------|---|---|
| Hazard statements                | : | No known significant effects or critical hazards. |
| Precautionary statements         |   |   |
|                                  | : | 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.                                       |
|                                  |   | Not available.                                    |

# Section 3. Composition/information on ingredients

| Substance/mixture             | : | Mixture    |
|-------------------------------|---|------------|
| Chemical name                 | : | Mixture    |
| Other means of identification | : | CC01053092 |

**CAS number/other identifiers** 

| Ingredient name   | %             | CAS number |
|-------------------|---------------|------------|
| Titanium dioxide  | >= 50 - <= 75 | 13463-67-7 |
| Silica, amorphous | >= 3 - <= 5   | 7631-86-9  |

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   |

### AMPAK WHITE

Version Number 1.2 Revision Date 07/19/2022



| 2      | Page 3 of 15          |
|--------|-----------------------|
| 9/2022 | Print Date 07/21/2022 |
|        |                       |

|                                    |        | for breathing. Get medical attention if symptoms occur.               |
|------------------------------------|--------|---|
| Skin contact                       | :      | Flush contaminated skin with plenty of water. Remove contaminated     |
|                                    |        | clothing and shoes. Get medical attention if symptoms occur.          |
| Ingestion                          | :      | Wash out mouth with water. Remove victim to fresh air and keep at     |
|                                    |        | rest in a position comfortable for breathing. If material has been    |
|                                    |        | swallowed and the exposed person is conscious, give small quantities  |
|                                    |        | of water to drink. Do not induce vomiting unless directed to do so by |
|                                    |        | medical personnel. Get medical attention if symptoms occur.           |
| Most important symptoms/effects, a | cute a | and delayed   |
|                                    |        |   |
| 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.                     |
| 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 at | tontic | an and gracial treatment needed if neededawy                          |
| mucation of minediate medical at   | tenuc  | on 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       |
|                                    |        |   |

See toxicological information (Section 11)

# **Section 5. Fire-fighting measures**

#### Extinguishing media

| Suitable extinguishing media<br>Unsuitable extinguishing media | : | In case of fire, use water spray (fog), foam, dry chemical or $\rm CO_2$ . None known. |
|--|---|--|
| Specific hazards arising from the chemical                     | : | In a fire or if heated, a pressure increase will occur and the container may burst.    |

suitable training.

## AMPAK WHITE

Version Number 1.2 Revision Date 07/19/2022

# **ÀVIENT**

| F          | Page 4 of 15 |
|------------|--------------|
| Print Date | e 07/21/2022 |

| 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<br>of the incident if there is a fire. No action shall be taken involving any<br>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                               | :     | 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).  |
| Methods and materials for containment                   | nt ai | nd cleaning up   |
| Small spill   | :     | Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.  |
| Large spill   | :     | Stop leak if without risk. Move containers from spill area. Prevent<br>entry into sewers, water courses, basements or confined areas. Wash<br>spillages into an effluent treatment plant or proceed as follows.<br>Contain and collect spillage with non-combustible, absorbent material<br>e.g. sand, earth, vermiculite or diatomaceous earth and place in<br>container for disposal according to local regulations (see Section 13).<br>Dispose of via a licensed waste disposal contractor. Note: see Section<br>1 for emergency contact information and Section 13 for waste<br>disposal. |

## AMPAK WHITE

Version Number 1.2 Revision Date 07/19/2022

# **ÀVIENT**

#### Page 5 of 15 Print Date 07/21/2022

# Section 7. Handling and storage

#### Precautions for safe handling

| Protective measures<br>Advice on general occupational<br>hygiene | : | Put on appropriate personal protective equipment (see Section 8).<br>Eating, drinking and smoking should be prohibited in areas where this<br>material is handled, stored and processed. Workers should wash hands<br>and face before eating, drinking and smoking. Remove contaminated<br>clothing and protective equipment before entering eating areas. See<br>also Section 8 for additional information on hygiene measures.   |
|--|---|--|
| Conditions for safe storage,<br>including any incompatibilities  | : | Store in accordance with local regulations. Store in original container<br>protected from direct sunlight in a dry, cool and well-ventilated area,<br>away from incompatible materials (see Section 10) and food and<br>drink. Keep container tightly closed and sealed until ready for use.<br>Containers that have been opened must be carefully resealed and kept<br>upright to prevent leakage. Do not store in unlabeled containers. Use<br>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 |
| Silica, amorphous | NIOSH REL (1994-06-01)<br>TWA 6 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, |
|                                  |   |  |

### AMPAK WHITE

Version Number 1.2 Revision Date 07/19/2022

# **ÀVIENT**

Page 6 of 15 Print Date 07/21/2022

|                                |   | 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<br>remove potentially contaminated clothing. Wash contaminated<br>clothing before reusing. Ensure that eyewash stations and safety<br>showers are close to the workstation location. |
| Eye/face protection            | : | 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**

| Physical state | : | liquid [liquid] |
|----------------|---|-----------------|
| Color          | : | WHITE           |
| Odor           | : | Faint odor.     |
| Odor threshold | : | Not available.  |
| рН             | : | Not available.  |
| Melting point  | : | Not available.  |
| Boiling point  | : | Not available.  |
| Flash point    | : | Not available.  |

## AMPAK WHITE

Version Number 1.2 Revision Date 07/19/2022

# **ÀVIENT**

Page 7 of 15 Print Date 07/21/2022

| Burning time                   | : | Not available.            |
|--------------------------------|---|---------------------------|
| Burning rate                   | : | Not available.            |
| Evaporation rate               | : | Not available.            |
| Flammability (solid, gas)      | : | Not available.            |
| Lower and upper explosive      | : | Lower: Not available.     |
| (flammable) limits             |   | Upper: Not available.     |
| Vapor pressure                 | : | Not available.            |
| Vapor density                  | : | Not available.            |
| Relative density               | : | Not available.            |
| Solubility                     | : | Not available.            |
| Solubility in water            | : | insoluble in water.       |
|                                |   |                           |
| Partition coefficient: n-      | : | Not available.            |
| octanol/water                  |   |                           |
| Auto-ignition temperature      | : | Not available.            |
| Decomposition temperature      | : | Not available.            |
| SADT                           | : | Not available.            |
| Viscosity                      | : | Dynamic: Not available.   |
|                                |   | Kinematic: Not available. |
| Aerosol product                |   |                           |
| Acrosol product                |   |                           |
| Heat of combustion             | : | Not available.            |
| Ignition distance              | : | Not available.            |
| Enclosed space ignition - Time |   | Not available.            |
| equivalent                     | • | Not available.            |
| Enclosed space ignition -      | : | Not available.            |
| Deflagration density           |   |                           |
| Flame height                   | : | Not available.            |
| Flame duration                 | : | 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. |

#### AMPAK WHITE

Version Number 1.2 Revision Date 07/19/2022 Page 8 of 15 Print Date 07/21/2022

# Section 11. Toxicological information

#### Information on toxicological effects

Acute toxicity

| Product/ingredient name | Result          | Species    | Dose          | Exposure |
|-------------------------|-----------------|------------|---------------|----------|
| Titanium oxide (TiO2)   |                 |            |               |          |
|                         | LC50 Inhalation | Rat - Male | 6.82 Mg/l     | 4 h      |
|                         | Dusts and mists |            |               |          |
|                         | LD50 Dermal     | Rabbit     | > 5,000 mg/kg | -        |

Conclusion/Summary

: Mixture.Not fully tested.

#### **Irritation/Corrosion**

| Product/ingredient name                           | Result               | Species  | Score | Exposure | Observation |
|---|----------------------|--|-------|----------|-------------|
| Silica  | Eyes - Mild irritant | Rabbit   | -     | 24 hrs   | -           |
| Conclusion/Summary<br>Skin<br>Eyes<br>Respiratory | : Mixture.N          | ot fully tested.<br>ot fully tested.<br>ot fully tested. |       |          |             |
| <b>Sensitization</b>                              |                      |  |       |          |             |
| Conclusion/Summary<br>Skin<br>Respiratory         |                      | ot fully tested.<br>ot fully tested.                     |       |          |             |
| <u>Mutagenicity</u><br>Conclusion/Summary         | : Mixture.N          | ot fully tested.   |       |          |             |
| <b>Carcinogenicity</b>                            |                      |  |       |          |             |
| Conclusion/Summary                                | : Mixture.N          | ot fully tested.   |       |          |             |
| <b>Classification</b>                             |                      |  |       |          |             |

| Product/ingredient name | OSHA | IARC | NTP |
|-------------------------|------|------|-----|
| Titanium oxide (TiO2)   | -    | 2B   | -   |
| Silica                  | -    | 3    | -   |

#### **Reproductive toxicity**

| Conclusion/Summary | : | Mixture.Not fully tested. |
|--------------------|---|---------------------------|
| Conclusion/Summary | : | Mixture.No                |



### AMPAK WHITE

Version Number 1.2 Revision Date 07/19/2022

# **ÀVIENT**<sup>™</sup>

| Page 9 of 15          |
|-----------------------|
| Print Date 07/21/2022 |

| <u>Teratogenicity</u>  |              |  |  |  |
|--|--------------|--|--|--|
| Conclusion/Summary   | :            | Mixture.Not fully tested.  |  |  |
| Specific target organ toxicity (single<br>Not available.                     | expo         | osure)   |  |  |
| Specific target organ toxicity (repear<br>Not available.                     | <u>ted e</u> | <u>xposure)</u>  |  |  |
| Aspiration hazard<br>Not available.  |              |  |  |  |
| Information on the likely routes of exposure                                 | :            | Not available.   |  |  |
| Potential acute health effects   |              |  |  |  |
| Eye contact<br>Inhalation<br>Skin contact<br>Ingestion                       | ::           | No known significant effects or critical hazards.<br>No known significant effects or critical hazards.<br>No known significant effects or critical hazards.<br>No known significant effects or critical hazards. |  |  |
| Symptoms related to the physical, chemical and toxicological characteristics |              |  |  |  |
| Eye contact<br>Inhalation<br>Skin contact<br>Ingestion                       | ::           | No specific data.<br>No specific data.<br>No specific data.<br>No specific data.   |  |  |
| Delayed and immediate effects and a  | also c       | chronic effects from short and long term exposure  |  |  |
| Short term exposure  |              |  |  |  |
| Potential immediate effects<br>Potential delayed effects                     | :            | Not available.<br>Not available.   |  |  |
| Long term exposure   |              |  |  |  |
| Potential immediate effects<br>Potential delayed effects                     | :            | Not available.<br>Not available.   |  |  |
| Potential chronic health effects   |              |  |  |  |
| Conclusion/Summary   | :            | Mixture.Not fully tested.  |  |  |

## AMPAK WHITE

Version Number 1.2 Revision Date 07/19/2022



Page 10 of 15 Print Date 07/21/2022

| General               | : | No known significant effects or critical hazards. |
|-----------------------|---|---|
| Carcinogenicity       | : | No known significant effects or critical hazards. |
| Mutagenicity          | : | No known significant effects or critical hazards. |
| Teratogenicity        | : | No known significant effects or critical hazards. |
| Developmental effects | : | No known significant effects or critical hazards. |
| Fertility effects     | : | No known significant effects or critical hazards. |

#### Numerical measures of toxicity

#### Acute toxicity estimates

| Product/ingredient name | Oral | Dermal | Inhalation<br>(gases) | Inhalation<br>(vapors) | Inhalation<br>(dusts and<br>mists) |
|-------------------------|------|--------|-----------------------|------------------------|------------------------------------|
| AMPAK WHITE             | N/A  | N/A    | N/A                   | N/A                    | 6.82 Mg/l                          |
| Titanium oxide (TiO2)   | N/A  | N/A    | N/A                   | N/A                    | 6.82 Mg/l                          |

#### **Other 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.

# Section 12. Ecological information

:

#### **Toxicity**

| Product/ingredient name | Result                        | Species                      | Exposure |
|-------------------------|-------------------------------|------------------------------|----------|
| Titanium oxide (TiO2)   |                               |                              |          |
|                         | Acute LC50 > 1,000 Mg/l       | Fish - Fundulus heteroclitus | 96 h     |
|                         | Marine water                  |                              |          |
|                         | Acute LC50 3 Mg/l Fresh water | Crustaceans - Ceriodaphnia   | 48 h     |
|                         |                               | dubia                        |          |
|                         | Acute LC50 6.5 Mg/l Fresh     | Daphnia - Daphnia pulex      | 48 h     |
|                         | water                         |                              |          |

**Conclusion/Summary** 

: Not available.

Not available.

:

#### Persistence and degradability

#### Conclusion/Summary

## AMPAK WHITE

Version Number 1.2 Revision Date 07/19/2022

# AVIENT

| Page 11 of 15         |
|-----------------------|
| Print Date 07/21/2022 |

# <u>Bioaccumulative potential</u> Not available. <u>Mobility in soil</u>

Soil/water partition coefficient : Not available. (KOC)

**Other adverse effects** : No known significant effects or critical hazards.

# 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. |

#### AMPAK WHITE

Version Number 1.2 Revision Date 07/19/2022

# **ÀVIENT**

#### Page 12 of 15 Print Date 07/21/2022

# Section 15. Regulatory information

| U.S. Federal regulations  | : | United States - TSCA 12(b) - Chemical export notification: None<br>of the components are listed.<br>United States - TSCA 4(a) - Final Test Rules: Not listed<br>United States - TSCA 4(a) - ITC Priority list: Not listed<br>United States - TSCA 4(a) - Proposed test rules: Not listed<br>United States - TSCA 4(f) - Priority risk review: Not listed<br>United States - TSCA 5(a)2 - Final significant new use rules: Not<br>listed<br>United States - TSCA 5(a)2 - Proposed significant new use rules:<br>Not listed<br>United States - TSCA 5(e) - Substances consent order: Not listed<br>United States - TSCA 5(e) - Substances consent order: Not listed<br>United States - TSCA 6 - Final risk management: Not listed<br>United States - TSCA 6 - Proposed risk management: Not listed<br>United States - TSCA 8(a) - Chemical risk rules: Not listed<br>United States - TSCA 8(a) - Chemical risk rules: Not listed<br>United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not<br>determined<br>United States - TSCA 8(a) - Preliminary assessment report<br>(PAIR): Not listed<br>United States - TSCA 8(c) - Significant adverse reaction (SAR):<br>Not listed<br>United States - TSCA 8(d) - Health and safety studies: Not listed<br>United States - EPA Clean water act (CWA) section 311 -<br>Hazardous substances: Not listed<br>United States - EPA Clean air act (CAA) section 112 - Accidental<br>release prevention - Flammable substances: Not listed<br>United States - EPA Clean air act (CAA) section 112 - Accidental<br>release prevention - Flammable substances: Not listed<br>United States - EPA Clean air act (CAA) section 112 - Accidental<br>release prevention - Flammable substances: Not listed<br>United States - EPA Clean air act (CAA) section 112 - Accidental<br>release prevention - Flammable substances: Not listed<br>United States - EPA Clean air act (CAA) section 112 - Accidental<br>release prevention - Flammable substances: Not listed<br>United States - Department of commerce - Precursor chemical:<br>Not listed |
|---|---|---|
| Clean Air Act Section 112(b)<br>Hazardous Air Pollutants (HAPs) | : | Not listed  |
| Clean Air Act Section 602 Class I<br>Substances                 | : | Not listed  |
| Clean Air Act Section 602 Class II<br>Substances                | : | Not listed  |
| DEA List I Chemicals (Precursor<br>Chemicals)                   | : | Not listed  |
| DEA List II Chemicals (Essential<br>Chemicals)                  | : | Not listed  |

# **ÀVIENT**

## SAFETY DATA SHEET

## AMPAK WHITE

Version Number 1.2 Revision Date 07/19/2022

#### Page 13 of 15 Print Date 07/21/2022

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

not applicable

#### SARA 311/312

Classification

Not applicable.

:

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

No products were found.

| Name                  | %             | Classification               |
|-----------------------|---------------|------------------------------|
| Titanium oxide (TiO2) | >= 50 - <= 75 | CARCINOGENICITY - Category 2 |
|                       |               |                              |
| Silica                | >= 3 - <= 5   | EYE IRRITATION - Category 2B |
|                       |               |                              |

Not applicable.

| State regulations |   |  |
|-------------------|---|--|
| 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 |
|                   |   | Silica, amorphous  |
|                   |   | 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 | -                         | -                                  |

| United States inventory (TSCA 8b) | : | All components are active or exempted. |
|-----------------------------------|---|--|
| Canada inventory                  | : | All components are listed or exempted. |

### AMPAK WHITE

Version Number 1.2 Revision Date 07/19/2022

# AVIENT

Page 14 of 15 Print Date 07/21/2022

#### **International regulations**

#### **Inventory list**

| Australia         | : | All components are listed or exempted. |
|-------------------|---|--|
| Canada            | : | All components are listed or exempted. |
| China             | : | All components are listed or exempted. |
| Europe inventory  | : | All components are listed or exempted. |
| Japan             | : | Not determined.                        |
| New Zealand       | : | All components are listed or exempted. |
| Philippines       | : | Not determined.                        |
| Republic of Korea | : | All components are listed or exempted. |
| Taiwan            | : | All components are listed or exempted. |
| Turkey            | : | Not determined.                        |
| United States     | : | All components are active 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. History

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| Date of printing               | : | 07/21/2022   |  |
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| Version                        | : | 1.2  |  |
| 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 |  |
|                                |   |  |  |

## AMPAK WHITE

Version Number 1.2 Revision Date 07/19/2022



Page 15 of 15 Print Date 07/21/2022

Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) UN = United Nations Not available.

References

Notice to reader

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