

## XT405.6 PSU CC AQUA-BLUE

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# SAFETY DATA SHEET

# XT405.6 PSU CC AQUA-BLUE

# **Section 1. Identification**

**GHS** product identifier XT405.6 PSU CC AQUA-BLUE

Chemical name Mixture **CAS** number Mixture Other means of identification CC10258742

**Product type** solid

Relevant identified uses of the substance or mixture and uses advised against

Industrial applications. Plastics. Product use

Supplier's details **Colorant Chromatics** 

Chromatics, Inc.

19 Francis J. Clarke Circle, Bethel, CT 06801, USA

+1 800 242 2296

**Emergency telephone number** 

(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. Fluoropolymers heated above 350 C can evolve hydrogen fluoride and carbonyl fluoride as degradation products. Processing at elevated temperatures may release fumes that can cause polymer fume fever. The end-user (fabricator) should take necessary precautions (mechanical ventilation, local exhaust, respiratory protection, etc.) to protect employees from exposure to any vapors or dusts that may be released during heating or fabrication. 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

> Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and

other users of this product.

Classification of the substance or

mixture

Not classified.



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#### **GHS** label elements

Signal word : No signal word.

**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: MixtureChemical name: MixtureOther means of identification: CC10258742

### CAS number/other identifiers

| Ingredient name  | %       | CAS number |
|------------------|---------|------------|
| Zinc oxide       | 10 - 30 | 1314-13-2  |
|                  |         |            |
|                  |         |            |
| Titanium dioxide | 1 - 5   | 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**



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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

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, acute and delayed

#### Potential acute health effects

Eye contact No known significant effects or critical hazards. 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

#### Over-exposure signs/symptoms

Eye contact No specific data. Inhalation No specific data. Skin contact No specific data. No specific data. **Ingestion** 

#### Indication of immediate medical attention 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 In case of fire, use water spray (fog), foam, dry chemical or CO<sub>2</sub>.



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No specific fire or explosion hazard.

Unsuitable extinguishing media None known.

Specific hazards arising from the

chemical

**Hazardous thermal** decomposition products Decomposition products may include the following materials: metal oxide/oxides

Special protective actions for firefighters

Special protective equipment for fire-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.

Fire-fighters should wear appropriate protective equipment and selfcontained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

# Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel No action shall be taken involving any personal risk or without

> suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.

For emergency responders If specialized clothing is required to deal with the spillage, take note

of any information in Section 8 on suitable and unsuitable materials. 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 and cleaning up

Small spill Move containers from spill area. Vacuum or sweep up material and

place in a designated, labeled waste container. Dispose of via a

licensed waste disposal contractor.

Large spill Move containers from spill area. Prevent entry into sewers, water

> courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency

contact information and Section 13 for waste disposal.

# Section 7. Handling and storage



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### Precautions for safe handling

**Protective measures** 

Advice on general occupational hygiene

Put on appropriate personal protective equipment (see Section 8).

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.

Conditions for safe storage, 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)                                      |
|                  | PEL: Permissible Exposure Level 10 mg/m3 Form: Total dust       |
|                  | OSHA PEL (1993-06-30)   |
|                  | PEL: Permissible Exposure Level 15 mg/m3 Form: Total dust       |
|                  | NIOSH REL (1994-06-01)  |
|                  | ACGIH TLV (1996-05-18)  |
|                  | TLV-TWA: Threshold Limit Value - Time weighted average PEL:     |
|                  | Permissible Exposure Level 10 mg/m3                             |
|                  |   |
| Zinc oxide       | OSHA PEL 1989 (1989-03-01)                                      |
|                  | PEL: Permissible Exposure Level 5 mg/m3 Form: Fume              |
|                  | Maximum permissible limit of exposure in the short term (short- |
|                  | term exposure limit). 10 mg/m3 Form: Fume                       |
|                  | PEL: Permissible Exposure Level 10 mg/m3 Form: Total dust       |
|                  | <b>PEL: Permissible Exposure Level</b> 5 mg/m3 Form: Respirable |
|                  | fraction  |
|                  | OSHA PEL (1993-06-30)   |
|                  | PEL: Permissible Exposure Level 15 mg/m3 Form: Total dust       |
|                  | <b>PEL: Permissible Exposure Level</b> 5 mg/m3 Form: Respirable |



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|------|--|
|      |  |
|      |  |
|      |  |

#### NIOSH REL (1994-06-01)

Time Weighted Average (TWA) 5 mg/m3 Form: Dust and fumes **Maximum permissible limit of exposure in the short term (short-term exposure limit).** 10 mg/m3 Form: Fume

Ceiling-A concentration that should not be exceeded at any time during any part of the working day. 15 mg/m3 Form: Dust ACGIH TLV (2003-01-01)

TLV-TWA: Threshold Limit Value - Time weighted average PEL: Permissible Exposure Level 2 mg/m3 Form: Respirable fraction TLV-STEL: Threshold Limit Value - Short Time Exposure Level

10 mg/m3 Form: Respirable fraction

OSHA PEL (1993-06-30)

PEL: Permissible Exposure Level 5 mg/m3 Form: Fume

**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 checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

### **Individual protection measures**

Hygiene measures

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

**Eye/face protection** 

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.

### **Skin protection**

Hand protection

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

**Body protection** 

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.



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Other skin protection : Appropriate footwear and any additional skin protection measures

should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this

product.

**Respiratory protection**: Based on the hazard and potential for exposure, select a respirator that

meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper

fitting, training, and other important aspects of use.

# Section 9. Physical and chemical properties

#### **Appearance**

Physical state : solid [Pellets.]

Color : AQUA

Not available. Odor **Odor threshold** Not available. Not available. Hq Not available. **Melting point Boiling point** Not available. Flash point Not available. **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: Not available.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.

# Section 10. Stability and reactivity

**Reactivity** : No specific test data related to reactivity available for this product or

its ingredients.



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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.

Oxidizer.

**Hazardous decomposition** : 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**

products

| Product/ingredient name | Result          | Species    | Dose          | Exposure |
|-------------------------|-----------------|------------|---------------|----------|
| Titanium dioxide        |                 |            |               |          |
|                         | LC50 Inhalation | Rat - Male | 6.82 Mg/l     | 4 h      |
|                         | LD50 Dermal     | Rabbit     | > 5,000 mg/kg | =        |
| Zinc oxide              |                 |            |               |          |

Conclusion/Summary : Mixture.Not fully tested.

#### Irritation/Corrosion

| Product/ingredient name | Result                  | Species | Score | Exposure | Observation |
|-------------------------|-------------------------|---------|-------|----------|-------------|
| Titanium dioxide        | Skin - Mild<br>irritant | Human   |       | 72 hrs   | -           |
| Zinc oxide              | Eyes - Mild irritant    | Rabbit  |       | 24 hrs   | -           |
|                         | Skin - Mild<br>irritant | Rabbit  |       | 24 hrs   | -           |

Conclusion/Summary

Skin: Mixture.Not fully tested.Eyes: Mixture.Not fully tested.Respiratory: Mixture.Not fully tested.

**Sensitization** 

**Conclusion/Summary** 

Skin: Mixture.Not fully tested.Respiratory: Mixture.Not fully tested.

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**Mutagenicity** 

**Conclusion/Summary** : Mixture.Not fully tested.

Carcinogenicity

**Conclusion/Summary** : Mixture.Not fully tested.

Reproductive toxicity

**Conclusion/Summary** : Mixture.Not fully tested.

**Teratogenicity** 

**Conclusion/Summary** : Mixture.Not fully tested.

**Specific target organ toxicity (single exposure)** 

Not available.

**Specific target organ toxicity (repeated exposure)** 

Not available.

**Aspiration hazard** 

Not available.

Information on likely routes of

exposure

Not available.

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**



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

Long term exposure

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

Potential chronic health effects

**Conclusion/Summary** : Mixture.Not fully tested.

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

Not available.

# Section 12. Ecological information

#### **Toxicity**

| Product/ingredient name | Result                           | Species                | Exposure |
|-------------------------|----------------------------------|------------------------|----------|
| Titanium dioxide        |                                  |                        |          |
|                         | Acute LC50 > 1,000,000 μg/l      | Fish - Fish            | 96 h     |
|                         | Marine water                     |                        |          |
|                         | Acute LC50 > 1,000 mg/l Fresh    | Fish - Fish            | 96 h     |
|                         | water                            |                        |          |
|                         | Acute LC50 13 mg/l Fresh water   | Aquatic invertebrates. | 48 h     |
|                         |                                  | Daphnia                |          |
|                         | Acute LC50 6.5 mg/l Fresh water  | Aquatic invertebrates. | 48 h     |
|                         |                                  | Daphnia                |          |
|                         | Acute LC50 3 mg/l Fresh water    | Aquatic invertebrates. | 48 h     |
|                         |                                  | Crustaceans            |          |
|                         | Acute LC50 15.9 mg/l Fresh water | Aquatic invertebrates. | 48 h     |



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|                           |  | Crustaceans                                    |                  |
|---------------------------|--|--|------------------|
|                           | Acute LC50 3.6 mg/l Fresh water                                      | Aquatic invertebrates.                         | 48 h             |
|                           | _  | Crustaceans                                    |                  |
|                           | Acute LC50 11 mg/l Fresh water                                       | Aquatic invertebrates.                         | 48 h             |
|                           |  | Crustaceans                                    |                  |
|                           | Acute LC50 13.4 mg/l Fresh water                                     | Aquatic invertebrates.                         | 48 h             |
|                           |  | Crustaceans                                    |                  |
|                           | Acute EC50 27.8 mg/l Fresh water                                     | Aquatic invertebrates.                         | 48 h             |
|                           |  | Daphnia  |                  |
|                           | Acute EC50 19.3 mg/l Fresh water                                     | Aquatic invertebrates.                         | 48 h             |
|                           |  | Daphnia  |                  |
|                           | Acute EC50 35.306 mg/l Fresh   | Aquatic invertebrates.                         | 48 h             |
|                           | water  | Daphnia  |                  |
| Zinc oxide                |  |  | _                |
|                           | Acute LC50 2,246,000 μg/l Fresh                                      | Fish - Fish                                    | 96 h             |
|                           | water  |  |                  |
|                           | Acute LC50 1.1 mg/l Fresh water                                      | Fish - Fish                                    | 96 h             |
|                           | Acute LC50 2.525 mg/l Fresh  | Fish - Fish                                    | 96 h             |
|                           | water  |  |                  |
|                           | Acute LC50 3.969 mg/l Fresh  | Fish - Fish                                    | 96 h             |
|                           | water  |  |                  |
|                           | Acute LC50 98 μg/l Fresh water                                       | Aquatic invertebrates.                         | 48 h             |
|                           | 1 FG50 0 600 # F 1   | Daphnia  | 40.1             |
|                           | Acute EC50 0.622 mg/l Fresh  | Aquatic invertebrates.                         | 48 h             |
|                           | water  | Daphnia  | 40.1             |
|                           | Acute EC50 1 mg/l Fresh water  | Aquatic invertebrates.                         | 48 h             |
|                           | A  | Daphnia  | 40.1             |
|                           | Acute LC50 1.25 mg/l Fresh water                                     | Aquatic invertebrates.                         | 48 h             |
|                           | A out o EC50 0 481 m c/l Eroch                                       | Daphnia Aquatic invertebrates.                 | 48 h             |
|                           | Acute EC50 0.481 mg/l Fresh water                                    | Daphnia  | 40 11            |
|                           | Acute IC50 46 µg/l Fresh water                                       | Aquatic plants - Algae                         | 72 h             |
|                           | Acute IC50 46 µg/l Fresh water  Acute IC50 63 µg/l Fresh water       | Aquatic plants - Algae  Aquatic plants - Algae | 72 h             |
|                           | Acute IC50 03 µg/l Fresh water  Acute IC50 1.85 mg/l Marine water    | Aquatic plants - Algae  Aquatic plants - Algae | 96 h             |
|                           | Acute IC50 2.97 mg/l Marine water                                    | Aquatic plants - Algae  Aquatic plants - Algae | 96 h             |
|                           | Acute IC50 2.97 mg/l Marine water  Acute IC50 2.36 mg/l Marine water | Aquatic plants - Algae  Aquatic plants - Algae | 96 h             |
| XT405.6 PSU CC AQUA-BLU   |  | Aquane plants - Aigae                          | 70 II            |
| Remarks - Acute - Aquatic | Chemicals are not readily available a                                | a thory are hound within the                   | nolumor moteir   |
| invertebrates.:           | Chemicals are not readily available a                                | s mey are bound within the                     | e porymer mainx. |
| invertentates.            |  |  |                  |

Conclusion/Summary

: Chemicals are not readily available as they are bound within the polymer matrix.

### Persistence and degradability

Conclusion/Summary

: Chemicals are not readily available as they are bound within the



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polymer matrix.

**Conclusion/Summary** Chemicals are not readily available as they are bound within the

polymer matrix.

**Bioaccumulative potential** 

| Product/ingredient name | LogPow | BCF       | Potential |
|-------------------------|--------|-----------|-----------|
| Titanium dioxide        |        | -         | low       |
| Zinc oxide              |        | 60,960.00 | high      |

#### Mobility in soil

Soil/water partition coefficient

(KOC)

Other adverse effects No known significant effects or critical hazards.

Not available.

# **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 Classification Not regulated for transportation.

ICAO/IATA Consult mode specific transport rules

IMO/IMDG (maritime) : Consult mode specific transport rules



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# Section 15. Regulatory information

U.S. Federal regulations

**United States - TSCA 12(b) - Chemical export notification:** None

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 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

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): Not listed

listed

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 oxide

Aluminum chromium cobalt oxide (C.I. Pigment Blue 36) Nickel antimony yellow rutile (C.I. Pigment Yellow 53)

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

Clean Air Act Section 112(b) 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** 

Listed

Not listed

Not listed

Not listed



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Chemicals)

**DEA List II Chemicals (Essential** 

Not listed

Chemicals)

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

not applicable

**SARA 311/312** 

**Classification** : Not applicable.

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

| Name             | %       | Classification |
|------------------|---------|----------------|
| Titanium dioxide | 1 - 5   | СН             |
| Zinc oxide       | 10 - 30 | AH             |

### **SARA 313**

|                                 | Product name   | CAS number | %       |
|---------------------------------|--|------------|---------|
| Form R - Reporting requirements | Nickel antimony yellow<br>rutile (C.I. Pigment Yellow<br>53) | 8007-18-9  | 0.1 - 1 |
|                                 | Aluminum chromium cobalt oxide (C.I. Pigment Blue 36)        | 68187-11-1 | 5 - 10  |
|                                 | Zinc oxide   | 1314-13-2  | 10 - 30 |
| Supplier notification           | Zinc oxide   | 1314-13-2  | 10 - 30 |
|                                 | Aluminum chromium cobalt oxide (C.I. Pigment Blue 36)        | 68187-11-1 | 5 - 10  |
|                                 | Nickel antimony yellow<br>rutile (C.I. Pigment Yellow<br>53) | 8007-18-9  | 0.1 - 1 |

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

**State regulations** 

MassachusettsNone of the components are listed.New YorkNone of the components are listed.



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**New Jersey** : The following components are listed:

Zinc oxide

Aluminum chromium cobalt oxide (C.I. Pigment Blue 36)

Titanium dioxide

**Pennsylvania**: The following components are listed:

Zinc oxide

Aluminum chromium cobalt oxide (C.I. Pigment Blue 36)

Titanium dioxide

California Prop. 65

WARNING: This product contains a chemical known to the State of California to cause cancer.

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

**Canada inventory** : All components are listed or exempted.

**International regulations** 

International lists : Australia inventory (AICS): Not determined.

Malaysia Inventory (EHS Register): Not determined. EINECS: All components are listed or exempted.

Japan inventory: Not determined.

China inventory (IECSC): Not determined.

Korea inventory: Not determined.

New Zealand Inventory of Chemicals (NZIoC): Not determined.

Philippines inventory (PICCS): Not determined.

Taiwan Chemical Substances Inventory (TCSI): All components

are listed or exempted.

**Chemical Weapons Convention** 

**List Schedule I Chemicals** 

Not listed

**Chemical Weapons Convention** 

Not listed

**List Schedule II Chemicals** 

**Chemical Weapons Convention** 

Not listed

**List Schedule III Chemicals** 

# **Section 16. Other information**

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

| Hazardous Material Information System (C.S.A.) |   |   |
|--|---|---|
| Health   | * | 1 |
| Flammability                                   |   | 0 |
| Physical hazards                               |   | 0 |
|  |   |   |



### SAFETY DATA SHEET

## XT405.6 PSU CC AQUA-BLUE

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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 are not required on SDSs 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 mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868. The customer is responsible for determining the PPE code for this material.

**History** 

Date of printing: 04/07/2017Date of issue/Date of revision: 04/06/2017Date 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

pollution)

UN = United Nations

**References** : Not available.

### Notice to reader

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