



## SAFETY DATA SHEET

### CS01cFPwCT14100

#### 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

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- ◆ PRODUCT NAME – F Powder
- ◆ PRODUCT NUMBER – CS01cFPwCT14100
- ◆ Revised: September 2021

#### 2. HAZARDS IDENTIFICATION

This product does not meet the criteria for classification as hazardous as defined in the Regulation EC 1272/2008 and in Directive 67/548/EEC.

Depending on the type of handling and use, airborne dust may be generated. Occupational exposure to dust should be monitored and controlled.

**Eye Contact:** May cause slight eye irritation. Solid or dust may cause irritation or corneal injury due to mechanical action.

**Skin Contact:** Prolonged exposure not likely to cause significant skin irritation. Repeated contact may cause slight skin irritation with local redness.

**Skin Absorption:** Prolonged skin contact is unlikely to result in absorption of harmful amounts.

**Inhalation:** Dust may cause irritation to upper respiratory tract (nose and throat).

**Ingestion:** Very low toxicity if swallowed. Swallowing may result in gastrointestinal irritation.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

##### CLASSIFIED INFORMATION

#### 4. FIRST AID MEASURES

**After skin contact:**

Wash with plenty of water and soap.

**After eye contact:**

Rinse open eye for several minutes under running water. If symptoms persist, seek medical advice.

**After swallowing:**

If symptoms persist, seek medical advice.

**After Inhalation:**

Movement of the exposed individual from the area to fresh air is recommended.

**Notes to Physician:**

No special first aid measures necessary.

#### 5. FIRE-FIGHTING MEASURES

Special Fire Fighting Procedure – No specific extinguishing media is needed.

Extinguishing Media – Water, dry chemical fire extinguishers, carbon dioxide fire extinguishers.

Unusual Fire Explosion Hazards – Keep away from heat sparks and open flame.

#### 6. ACCIDENTAL RELEASE MEASURES

Person-related safety precautions – material becomes slippery when wet. Use appropriate safety equipment.

Environmental precautions – no special requirements.

If spilled sweep up. Use care to minimize generation of airborne dust. Do not use water for



## SAFETY DATA SHEET

### CS01cFPwCT14100

<p>cleanup. Collect in suitable and properly labeled containers. See Section 13, Disposal Considerations, for additional information</p> <p>Wear personal protective equipment in compliance with national legislation.</p> <p>Collect in suitable and properly labeled containers.</p> <p>Dispose of material as waste according to item 13.</p>
<p><b>7. <u>HANDLING AND STORAGE</u></b></p> <p>Handling – Avoid airborne dust generation. Provide appropriate exhaust ventilation at places where airborne dust is generated. In case of insufficient ventilation, wear suitable respiratory protective equipment.</p> <p>Explosion – Keep away from heat, sparks and flame. Keep containers tightly sealed at temperature up to 40 degrees C.</p> <p>Storage – Minimise airborne dust generation and prevent wind dispersal during loading and unloading. Keep containers closed and store packaged products so as to prevent accidental bursting.</p> <p>Packed in plastic containers and vessels docket.</p>
<p><b>8. <u>EXPOSURE CONTROLS/PERSONAL PROTECTION</u></b></p> <p>Working area – should be ventilated.</p> <p>Eye/face protection - wear safety glasses with side-shields in circumstances where there is a risk of penetrative eye injuries.</p> <p>Skin protection - no specific requirement.</p> <p>Hand protection - appropriate protection (e.g. gloves, barrier cream) is recommended for workers who suffer from dermatitis or sensitive skin. Wash hands at the end of each work session.</p> <p>Respiratory protection – wear a respiratory protective equipment that complies with the requirements of European or national legislation.</p> <p>Protective equipment should comply with the requirements of European or national legislation.</p>
<p><b>9. <u>PHYSICAL AND CHEMICAL PROPERTIES</u></b></p> <p>Solid powder material.</p> <p>Weight at 25 degrees Celsius is 0.02-0.1 gr/cc.</p> <p>Solubility in water - completely miscible with water.</p> <p>Color aggregate material – white.</p> <p>Odor - none.</p>
<p><b>10. <u>STABILITY AND REACTIVITY</u></b></p> <p>Stable under normal conditions. Hygroscopic.</p> <p>Possibility of hazardous reactions - no hazardous reactions.</p> <p>Avoid contact with oxidizing materials.</p> <p>Avoid temperatures above 200°C.</p>
<p><b>11. <u>TOXICOLOGICAL INFORMATION</u></b></p> <p>Acute toxicity - based on the LD50 value of &gt; &gt; 8000 mg/kg (Rat) this product does not need to be classified as acute toxic.</p>



## SAFETY DATA SHEET

### CS01cFPwCT14100

<p>Skin corrosion/irritation - based on available data, the classification criteria are not met.</p> <p>Serious eye damage/irritation - based on available data, the classification criteria are not met.</p> <p>Respiratory or skin sensitization - based on available data, the classification criteria are not met.</p> <p>Germ cell mutagenicity - based on available data, the classification criteria are not met.</p> <p>Carcinogenicity - based on available data, the classification criteria are not met.</p> <p>Reproductive toxicity - based on available data, the classification criteria are not met.</p> <p>STOT-single exposure - based on available data, the classification criteria are not met.</p> <p>STOT-repeated exposure - based on available data, the classification criteria are not met.</p> <p>Aspiration hazard - based on available data, the classification criteria are not met.</p>
<p>12. <u>ECOLOGICAL INFORMATION</u></p> <p>Contains no substances known to be hazardous for the environment.</p> <p>This product is not biodegradable.</p> <p>Does not bioaccumulate.</p> <p>This major substance is an inorganic substance and does not meet the criteria for PBT or vPvB in accordance with Annex XIII of REACH.</p> <p>No specific adverse effects known.</p> <p>Do not allow large quantities of product to reach ground water, drinking water systems unless through purposeful design by the appropriate authorities.</p>
<p>13. <u>DISPOSAL CONSIDERATIONS</u></p> <p>Disposable waste.</p> <p>Empty Packages – Disposal must be made according to official regulations.</p>
<p>14. <u>TRANSPORT INFORMATION</u></p> <p>Transported in a tightly packed bags or containers.</p> <p>UN number - not regulated.</p> <p>UN proper shipping name - not regulated.</p> <p>Transport hazard class(es) - not regulated.</p> <p>Packing group - not regulated.</p> <p>Environmental hazards - not applicable.</p> <p>Special precautions for user - not applicable.</p>
<p>15. <u>REGULATORY INFORMATION</u></p> <p>National regulatory information – no information available.</p> <p>International legislation/requirements – no information available.</p>
<p>16. <u>OTHER INFORMATION</u></p> <p>Training - workers must be trained in the proper use and handling of this product as required under applicable regulations.</p> <p>Restrictions on use - only for industrial use.</p>



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#### DISCLAIMER

While the information and recommendations in these publications are to the best of our knowledge, information and belief accurate at the date of publication. NOTHING HERIN IS TO BE CONSTRUED AS A WARRANTY, EXPRESS OR OTHERWISE.

IN ALL CASES, IT IS THE RESPONSIBILITY OF THE USER TO DETERMINE THE APPLICABILITY OF SUCH INFORMATION AND RECOMMENDATIONS AND THE SUITABILITY OF ANY PRODUCT FOR ITS OWN PARTICULAR PURPOSE.

THE PRODUCT MAY BE HAZARDOS AND SHOULD BE USED WITH CAUTION. WHILE CERTAIN HAZARDS ARE DESCRIBED IN THIS PUBLICATION, NO GUARANTEE IS MADE THAT THESE ARE THE ONLY HAZARDS THAT EXIST

Hazards, toxicity and behavior of the products may differ when used with other materials and are dependent upon the manufacturing circumstances or other processes. Such hazards, toxicity and behavior should be determined by the user and made known to handlers, processors and end users.

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