## **SAFETY DATA SHEET**

Print Date: 9/30/2019 Revision Date: 9/30/2019

#### 1. IDENTIFICATION

| Product Description | Rose Gold Glitz II      |
|---------------------|-------------------------|
| Trade Name          | Hybrid                  |
| Product #           | M36750602               |
| Supplier            | Columbia Coatings       |
|                     | 1173 Industrial Park Rd |
|                     | Columbia, TN 38401      |
| Contact             | (931) 388-7730 Phone    |
|                     | (931) 388-5573 Fax      |

#### 2. HAZARD IDENTIFICATION

Product is a mixture of hazardous and non-hazardous ingredients compounded in a polymer.

| *Information pertaining to particular     |  |  |
|---|--|--|
| danger for man and environment.           |  |  |
| Harmful by inhalation and for if swallows |  |  |

-Harmful by inhalation and/or if swallowed.



## \*Classification System

-Classification was made according to the latest editions of international substances lists, and expanded upon from company literature data.

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|---|-----------|
| NFPA Ratings  | Scale 0-4 |
| Health  | 2         |
| Fire  | 1         |
| Reactivity  | 1         |

| <b>HMIS Ratings</b> | Scale 0-4 |
|---------------------|-----------|
| Health              | 2         |
| Fire                | 1         |
| Reactivity          | 1         |

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Hazardous<br>Components | Case# | PEL-OSHA             | TLV-ACGIH            | CONCENTRATE % |
|-------------------------|-------|----------------------|----------------------|---------------|
| Nuisance dust           | n/a   | 15 mg/m <sup>3</sup> | 10 mg/m <sup>3</sup> | n/a           |

#### 4. FIRST AID MEASURES

#### \*After Inhalation

-Supply fresh air and seek medical attention.

#### \*After Skin Contact

-Generally the product does not irritate the skin but water and soap can be used for rinsing.

## \*After Eye Contact

-Rinse opened eye for several minutes under clean running water.

## \*After Swallowing

-Rinse mouth out and then drink water. If symptoms persist, seek medical attention.

#### 5. FIRE FIGHTING MEASURES

### \*Suitable Extinguishing Agents

-Use CO2, extinguishing powder or water spray. Fight larger fires with water spray, alcohol, or resistant foam.

## \*Firefighting Instructions

-Use fully protective equipment with self-contained breathing apparatus.

## \*Explosion

-Avoid generating dust; fine dust dispersed in the air in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.

# \*Personal Protective Equipment

-Wear self-contained respiratory device.

#### 6. ACCIDENTAL RELEASE MEASURES

## \*Personal Related Safety Precautions

-Ensure adequate ventilation

## \*Measure for Environmental Protection

-Do not allow to enter sewer/surface or ground water.

## \*Measure for Cleaning and Collecting

-Pick up mechanically. Dispose contaminated material as waste according to item 13.

#### 7. HANDLING AND STORAGE

## \*Information For Safe Handling

-Prevent formation of dust and ensure good ventilation/exhaustion at the workplace.

## \*Information About Protection Against Explosions and Fires

-Dust can combine with air in suspended form when applying and can be an explosive mixture.

## \*Requirements To Be Met By Storerooms and Receptacles

-Store in a cool, dry place in a tightly closed container. Storage temperatures not to exceed 25°C/77°F to ensure product quality. Shelf life of the product at that temperature is up to 2 years, after that, the performance of the products will deteriorate. Protect from heat and direct sunlight. Protect from humidity and water.

## \*Information About Storage In Once Common Storage Facility.

-Not Required

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

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|--|--|--|--|
| *Additional Information About Design of Technical Systems  |  |  |  |
| -No Data: See item 7.  |  |  |  |
| *Components with Limited Values That May Require Monitoring at the Workplace.  |  |  |  |
| -See product ingredients.  |  |  |  |
| *Personal Protective Equipm  | *Personal Protective Equipment   |  |  |
| -Keep away from foods, beverages, animals and feed. Wash hands before breaks and at the end of work. The usual precautionary measures for handling chemicals should be followed. |  |  |  |
| Protective Equipment for   | It is recommended to use MSHA approved respirator when handling  |  |  |
| Inhalation   | powders. Powders are considered nuisance dust.   |  |  |
| Hygienic Measures for Skin   | Avoid skin contact; use long sleeve shirts and impermeable gloves at   |  |  |
| Contact  | a minimum when handling powders. TYVEK full body suits or  |  |  |
|  | equivalent are recommended for heavy exposure. Be sure to launder contaminated clothing before reuse. Wash skin with mild soap and |  |  |
|  | water if contact occurs. If symptoms continue seek medical   |  |  |
|  | attention.   |  |  |
| Eye Protection   | Require the use of safety goggles with side shields. Powder particles  |  |  |
|  | can be abrasive on the cornea. In case of eye contact, flush with  |  |  |
|  | plenty of fresh water. If irritation develops or persists, seek medical  |  |  |
|  | attention.   |  |  |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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|-----------------------------|---|--|--|
| Physical Physical           |   |  |  |
| Form:                       | Solid Powder  |  |  |
| Color:                      | Rose Gold   |  |  |
| Odor:                       | Negligible  |  |  |
| Chemical                    |   |  |  |
| <b>Melting Point Range:</b> | < 300°F (148°C)   |  |  |
| <b>Boiling Point Range:</b> | n/a   |  |  |
| Flash Point:                | n/a   |  |  |
| Auto Igniting:              | Product is not self-igniting  |  |  |
| Danger of Explosion:        | Product is not explosive. However, formation of explosive air/dust mixture is possible. |  |  |
| Density:                    | 1.65 g/cm <sup>3</sup>  |  |  |
| Solubility with Water:      | Insoluble   |  |  |
| Solvent Content:            | Organic - 0% / Solid - 100%   |  |  |

#### 10. STABILITY AND REACTIVITY

### \*Product Stability

-No decomposition if used according to specifications.

## \*Thermal Decomposition/Conditions To Be Avoided

-Decomposition at high temperatures may yield Carbon Dioxide, Carbon Monoxide, Nitrous Oxide and other hazardous gases.

# \*Dangerous Reactions

-N/A

## \*Dangerous Products of Decomposition

-N/A

#### 11. TOXICOLOGICAL INFORMATION

## \*Primary Irritant Effect

-On the skin - Powder can be irritation through rubbing action, also has a drying effect.

-In the eye – Powder can be irritating through rubbing, can cause abrasion on the cornea.

#### \*Sensitization

-Sensitization possible through skin contact.

## \*Additional Toxicological Information

-The product shows the following danger according to internally approved calculation methods for preparations: Harmful!

#### 12. ECOLOGICAL INFORMATION

## \*General Notes

-Water hazard class 1 (Self-Assessment): Slightly hazardous for water.

#### 13. DISPOSAL INFORMATION

## \*Packaging

-Disposal must be made according to official regulations.

#### 14. TRANSPORTATION INFORMATION

## \*DOT Regulations

-Non-Hazardous / Non-Regulated

#### \*Maritime Transportation IMDG

-Non-Polluting

#### 15. REGULATIONS

## \*Product Related Hazard Information

-The product has been classified and marked in accordance with directives on hazardous materials.

## \*Hazard Symbols

-Harmful

# \*Hazard-Determining Components of Labeling

-N/A

#### \*Risk Phrases

- -Harmful by inhalation and if swallowed.
- -May cause sensitization by skin contact.

## \*Safety Phrases

- -Keep out of reach of children.
- -Keep container dry.
- -Keep container in a well-ventilated area.
- -Keep away from food, drink and animals/feed.
- -Do not breath gas/fumes/vapors/spray.
- -If swallowed, seek medical advice immediately and show this label.

#### 16. OTHER INFORMATION

THIS INFORMATION IS BASED ON OUR PRESENT KNOWLEDGE. HOWEVER, THIS DOES NOT CONSTITUTE A GUARANTEE FOR ANY SPECIFIC PRODUCT FEATURES AND SHALL NOT ESTABLISH A LEGALLY VALID CONTRACTUAL RELATIONSHIP.