SAFETY DATA SHEET

Section 1 - Chemical Product and Company Information

Product Name: GOLD (METALLIC) Product Code: GPCX-5200

Manufactured By:

General Color, LLC 350 Bridge Street Minerva, OH 44657

Emergency Phone: 330-868-4161

Section 2 - Hazards Identification

GHS Ratings:

There are no GHS ratings that apply to this product at this time

GHS Hazards

There are no GHS hazards that apply to this product at this time

GHS Precautions

P281 P501 Use personal protective equipment as required

Dispose of contents/container in accordance with Federal, State & Local regulations.

Section 3 - Composition Information on Ingredients

Chemical Name	CAS number	Weight Concentration %
Mica	12001-26-2	
Titanium dioxide	13463-67-7	
Polyethylene	9002-88-4	

Section 4 - First Aid Measures

Inhalation - If symptoms are experienced, move victim to fresh air.

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.

Skin Contact - In case of skin contact, remove contaminated clothing. Flush the skin with large amounts of water to cool the affected tissue and polymer. Do not attempt to peel polymer from skin.

Ingestion - Adverse health effects due to ingestion are not anticipated.

Notes to Physician: Treat symptomatically.

Section 5 - Fire Fighting Measures

Flash Point: No Data Available

LEL: N/A

UEL: N/A

Flammable Limits: N/A

Extinguishing Media: Use carbon dioxide (CO2), "alcohol" foam, dry chemical, or water spray/water fog

SDS for: GPCX-5200 Page 1 of 4 extinguishing systems.

Unusual Fire or Explosion Hazards: No specific fire or explosion hazard.

Hazardous Combustion Products: Carbon Dioxide, Carbon Monoxide, Monomer Fragments
Fire Fighting: If evacuation of personnel is necessary, evacuate to an upwind area. Decontaminate personnel and
equipment with a water wash-down after fire and smoke exposure.

Fire Fighting Equipment: Firemen and emergency responders: wear full turnout gear or Level A equipment, including positive-pressure, self-contained breathing apparatus (SCBA).

Section 6 - Accidental Release Measures

SPILL AND LEAK PROCEDURES: Sweep or vaccuum up spill and place in drums for recovery or disposal.

Dispose of the waste in compliance with all Federal, State, Regional, and Local regulations.

Section 7 - Handling and Storage

Handling Precautions: Keep material off walking surfaces, it may create a slipping hazard. Use in well ventilated area. Control spilled material to prevent runoff to the sewers and the environment.

Storage Requirements: Protect containers against physical damage, store in dry area away from feed and food products. Keep containers sealed to avoid contamination.

Regulatory Requirements: No data found.

Section 8 - Exposure Controls / Personal Protection

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Mica 12001-26-2	Not Established	0.1 mg/m3 TWA (respirable particulate matter)	NIOSH: 3 mg/m3 TWA (containing <1% Quartz, respirable dust)
Titanium dioxide 13463-67-7	15 mg/m3 TWA (total dust)	10 mg/m3 TWA	NIOSH: 2.4 mg/m3 TWA (CIB 63, fine); 0.3 mg/m3 TWA (CIB 63, ultrafine, including engineered nanoscale)
Polyethylene 9002-88-4	Not Established	Not Established	Not Established

Engineering Controls: Ensure adequate ventilation.

Ventilation: Use only with adequate ventilation, i.e., ventilation in compliance with occupational exposure limits.

Administrative Controls: No data found. Protective Gloves: Wear Protective Gloves.

Eye Protection: Wear Eye Protection.

Contaminated Equipment: Dispose of the waste in compliance with all Federal, State, Regional and Local regulations.

SDS for: GPCX-5200

Section 9 - Physical and Chemical Properties

This mixture typically exhibits the following properties under normal circumstances:

Appearance Pellets Physical State Pellets % Volume Volatile 0.00 Lbs VOC/Gallon Less Water 0.00

Odor Slight Boiling Range 2500 to 3000 °C Specific Gravity (SG) 1.166

Section 10 - Stability and Reactivity

Stability:

UNSTABLE

Hazardous polymerization will not occur.

Section 11 - Toxicological Information

Mixture Toxicity Component Toxicity

13463-67-7

Titanium dioxide

Inhalation LC50: 5 mg/L (Rat)

9002-88-4

Polyethylene

Oral LD50: 8 g/kg (Rat)

Specific Target Organ Toxicity: No specific data.

Respiratory System

Effects of Overexposure

Carcinogenicity: Not classified.

CAS Number 13463-67-7

Description

Titanium dioxide

% Weight 14%

Carcinogen Rating

Titanium dioxide: NIOSH: potential

occupational carcinogen

IARC: Possible human carcinogen

OSHA: listed

Acute Toxicity: Not classifiled

No known significant effects or critical hazards.

Short Term Exposure Immediate or Delayed Effects: No specific data.

Long Term Exposure Immediate or Delayed Effects: No specific data.

Section 12 - Ecological Information

Ecological Information: No additional information available

Component Ecotoxicity

Section 13 - Disposal Considerations

Disposal must be made in accordance with Federal, State, and Local regulations.

SDS for: GPCX-5200

Page 3 of 4

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Section 14 - Transport Information

Agency DOT

Proper Shipping Name

None

UN Number Packing Group Hazard Class

Not Regulated

None

None

Section 15 - Regulatory Information

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

Country

Regulation

All Components Listed as Active

Section 16 - Other Information

For Manufacturing Use Only.

This information is believed to be accurate at the time of preparation; however it is not guaranteed to be so and no liability is assumed by General Color, LLC regarding its use.

Reviewer Revision

Date Prepared: 4/20/2023

SDS for: GPCX-5200

Page 4 of 4