

Q-COLR CC 3320 - WHITE PEARL

1 PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Q-COLR CC 3320 - WHITE PEARL
Common Name: Pigment Preparation
SDS Number: C0030
Product Code: QCOLRCC3320
Revision Date: 12/23/2025
Chemical Formula: Complex Mixture
Product Use: Additive

Supplier Details: Quill Hair & Ferrule LTD
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 Columbia, SC 29224

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24 Hours Emergency Number 1-800-535-5053 INFOTRAC ID# 116017

2 HAZARDS IDENTIFICATION

Classification of Substance

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):
 No GHS Classifications Indicated

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: NONE

GHS Hazard Pictograms:

No GHS pictograms indicated for this product

GHS Hazard Statements:

No GHS hazards statements indicated

GHS Precautionary Statements:

No GHS precautionary statements indicated

Hazards not Otherwise Classified (HNOC) or not Covered by GHS

Route of Entry: Eyes; Ingestion; Inhalation; Skin
Target Organs: Eyes; Skin; Respiratory system; Central nervous system; Hematopoietic system; Blood; Kidneys; Liver; Lymphoid system
Inhalation: Anesthetic, may cause respiratory irritation and CNS depression. Can cause irritation and inflammation of the respiratory tract. Minimal respiratory tract irritation may occur with exposure to a large amount of material.
Skin Contact: May cause irritation, tearing and redness.
Eye Contact: May cause irritation.
Ingestion: Aspiration hazard: Harmful or fatal if swallowed.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Perc.	Chemical Name	ACGIH TLV (PPM)	OSHA PEL (PPM)
12001-26-2	50-80%	Mica	0.1 mg/m3	3mg/m3
13463-67-7	25-50%	titanium dioxide	2.5 mg/m3	15mg/m3
18282-10-5	1-5%	Tin Oxide	2.0 mg/m3	2.0 mg/m3

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	%	Chemical Name:
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13463-67-7	25-50%	Titanium dioxide
18282-10-5	1-5%	Tin oxide (SnO2)

4 FIRST AID MEASURES

Inhalation: If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.
Skin Contact: Promptly flush skin with water until all chemical is removed. Get medical attention if needed.
Eye Contact: Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation. Get immediate medical attention.
Ingestion: Seek immediate medical attention. Induce vomiting

5 FIRE FIGHTING MEASURES

Flash Point: N/A
Lower Explosive Limit: N/A
Upper Explosive Limit: N/A
 Dry powder, water spray, dry chemical, carbon dioxide, alcohol foam. Do not use a solid stream of water since the stream will scatter and spread the fire. Water spray may be used to keep fire exposed containers cool, dilute spills to nonflammable mixtures, protect personnel attempting to stop leak and disperse vapors.

6 ACCIDENTAL RELEASE MEASURES

Ventilate area of leak or spill. Remove all sources of ignition. Wear appropriate personal protective equipment. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Contain and recover liquid when possible. Use non-sparking tools and equipment. Absorb spill with inert material, then place in chemical waste container. Remove/Dispose of in a manner consistent with federal and local law. Do not use combustible materials, such as saw dust. Do not flush to sewer. If a leak or spill has not ignited, use water spray to disperse the vapors, to protect attempting to stop leak and to flush spills away from exposures.

7 HANDLING AND STORAGE

Handling Precautions: Protect against physical damage.
Storage Requirements: Store in a cool dry well ventilated area. Keep away from heat and flame. Do not get in eyes, on skin, or on clothing. Protect against physical damage. Outside or detached storage is preferred. Separate from oxidizing materials. Containers should be bonded and grounded from transfers to avoid static sparks. Storage and use areas should be No smoking areas. Containers of the material may be hazardous when empty since they retain product residues (vapors, liquid); observe all warnings and precautions listed for the product.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: N/A
Personal Protective Equipment: Wear appropriate respirator when ventilation is inadequate or when spraying

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White free flowing powder	Odor:	Odourless
Physical State:	Powder	Solubility:	Negligible
Specific Gravity or Density:	3.1 g/cm ³	Percent Volatile:	0
Boiling Point:	N/A	Freezing or Melting Point:	N/A
Vapor Pressure:	N/A	Vapor Density:	N/A
Potential Hydrogenii:	N/A	Volatile organic compound:	N/A
Evaporation Rate:	N/A		

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STABILITY AND REACTIVITY

Chemical Stability:	Product is stable under normal conditions.
Conditions to Avoid:	Oxidation promoting conditions (Heat, Sunlight and Air).
Materials to Avoid:	Strong Acids;
Hazardous Decomposition:	Carbon dioxide, oxides of nitrogen, carbon monoxide
Hazardous Polymerization:	Will not occur.

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TOXICOLOGICAL INFORMATION

ACUTE TOXICITY				
Ingredient Name	Test	Results	Route	Species
Mica	LD 50	N/A	Oral	Rat
	LC 50	N/A	Inhalation	Rat
	LD 50	N/A	Dermal	Rabbit
titanium dioxide	LD 50	>5000 mg/kg	Oral	Rat
	LC 50	N/A	Inhalation	Rat
	LD 50	>10000 mg/kg	Dermal	Rabbit
tin oxide	LD 50	>20 g/kg	Oral	Rat
	LC 50	N/A	Inhalation	Rat
	LD 50	N/A	Dermal	Rabbit

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ECOLOGICAL INFORMATION

Environmental Fate: When released into the soil, this material is not expected to evaporate significantly. When released into the soil, this material may leach into groundwater. When released into the soil, this material may biodegrade to a moderate extent. When released into water, this material is not expected to evaporate significantly. When released into water, this material may biodegrade to a moderate extent. This material has an estimated bioconcentration factor (BCF) of less than 100. This material is not expected to significantly bioaccumulate. When released into the air, this material is expected to be readily degraded by reaction with photochemically produced hydroxyl radicals, When released into the air, this material is expected to have the half-life of less than one day.

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DISPOSAL CONSIDERATIONS

Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

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TRANSPORT INFORMATION

Not Regulated

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REGULATORY INFORMATION

Mica (12001-26-2) MASS, PA, NJHS,

Titanium Dioxide (13463-67-7) MASS, PA, NJHS

Tin Oxide (18282-10-5) MASS, PA, NJHS

REGULATORY KEY DESCRIPTIONS

 CERCLA = Superfund clean up substance
 CSWHS = Clean water Act Hazardous substances
 MASS = MA Massachusetts Hazardous Substances List
 OSHAWAC = OSHA workplace Air Contaminants
 PA = PA Right-To-Know List of Hazardous Substances

TXAIR = TX Air Contaminants with Health Effects Screening Level
EPCRAWPC = EPCRA Water Priority Chemicals
NJHS = NJ Right-to-Know Hazardous Substances
TOXICRCRA = RCRA Toxic Hazardous Wastes (U-List)
TXHWL = TX Hazardous Waste List
SARA313 = SARA 313 Title III Toxic Chemicals
TSCA = Toxic Substances Control Act
HAP = Hazardous Air Pollutants
HWRCRA = RCRA Hazardous Wastes
NRC = Nationally Recognized Carcinogens
PRIPOL = Clean Water Act Priority Pollutants
PROP65 = CA Prop 65
TOXICPOL = Clean Water Act Toxic Pollutants

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OTHER INFORMATION

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Revision Date: 12/23/2025