27103-2129

MSDS MATERIAL SAFETY DATA SHEET RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

Pearl Ex Bright Yellow

MSDS No: 683 Effective Date: 2/28/01 Amendatory Date: 3/14/7

1. Product Identification

Product Code: 683

2. Composition/Information on Ingredients

Ingredients	%	ACGTH-TLV	OSHA-PEL	CAS No.
Titanium Dioxide	28.0	10q mg/m3	10q mg/m3	13463-67-7
Mica	47.6	3c mg/m3	3c mg/m3	12001-26-2
c. respirable dust; q. total dust	and containing no	asbestos and <1% free silica;	N/A Not Available	

3. Physical & Chemical Characteristics

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Not soluble Appearance & Odor: Yellow powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

4. Fire & Explosion Data

Flash Point: N/A Auto Ignition: N/A

Extinguishing Media: Water spray, foam, carbon dioxide or dry chemical

Special Fire Procedures: N/A

Unusual Hazards: N/A

5. Reactivity Data

Stable: Stable

Conditions to Avoid: N/A Incompatibility: N/A

Hazardous Decomposition: Carbon monoxide and carbon dioxide

Hazardous Polymerization: Will not occur

6. Health Hazards

Routes of Entry: Eyes, inhalation and ingestion

Acute: Persistent cough and possible difficulty breathing. Chronic: Chronic inhalation may cause pulmonary fibrosis

Signs & Symptoms of Exposure: Dust may cause mechanical irritation to the eyes and respiratory tract. May cause pulmonary fibrosis and permanent damage when ingested in large quantities over long periods of time.

Medical Conditions Aggravated: None known other than those that could be

aggravated by dust exposure such as respiratory impairment.

Carcinogenic: N/A

7. Emergency & First Aid Procedures

Inhalation: Remove to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Do NOT use mouth-to-mouth resuscitation.

Page 1 of 24 Item Numbers: 27103-2129

MATERIAL SAFETY DATA SHEET

RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

Eyes: Immediately flush with plenty of water for at least 15 minutes. If discomfort persists, get medical attention.

Skin: Wash affected area with soap and water.

Ingestion: Do NOT induce vomiting. If victim is conscious and alert, give 2-4 glasses of milk or water. Get medical attention.

8. Special Precautions & Spill/Leak Procedures

Handling & Storage: Wash thoroughly after handling. Remove contaminated clothing and wash it before reuse. Provide adequate ventilation. Keep container tightly closed to minimize dust generation. Avoid ingestion, inhalation and contact with eyes and skin. The packages should be sound and puncture-proof, press-proof and damp-proof. Store in a dry, well ventilated place.

Steps if Spilled: Vacuum or sweep up material and place it into a suitable disposal container. Clean up spills immediately, observe precautions in Protective Equipment section. Avoid generating the phenomenon of dust. Provide ventilation.

Waste Disposal: Dispose of in accordance with all state, local and federal regulations.

9. Special Protection Information

Respiratory Protection: NIOSH approved dust respirator

Ventilation: Local exhaust

Protective Gloves: Rubber or plastic

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles. Other Protection: plastic apron, sleeves and boots if handling large quantities. Safety showers and eyewash stations

Work/Hygienic Practices: Follow general industrial hygiene

Notice to Reader

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Item Numbers: 27103-2129 Page 2 of 24

, 27103-3066

MSDS MATERIAL SAFETY DATA SHEET RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

Pearl Ex Flamingo Pink

MSDS No: 684 Effective Date: 2/28/01 Amendatory Date: 3/14/7

1. Product Identification

Product Code: 684

2. Composition/Information on Ingredients

Ingredients	%	ACGTH-TLV	OSHA-PEL	CAS No.
Titanium dioxide	22-28	10q mg/m3	10q mg/m3	13463-67-7
Mica	58-68	3c mg/m3	3c mg/m3	12001-26-2
D+C Red #30	10-14	N/A	N/A	2379-74-0

c. respirable dust; q. total dust and containing no asbestos and <1% free silica; N/A Not Available

3. Physical & Chemical Characteristics

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Not soluble

Appearance & Odor: Bright pink powder Specific Gravity: 3.10-3.20 gm/cm3

Melting Point: N/A Evaporation Rate: N/A

4. Fire & Explosion Data

Flash Point: N/A Auto Ignition: N/A

Extinguishing Media: Water spray, foam, carbon dioxide or dry chemical

Special Fire Procedures: N/A

Unusual Hazards: N/A

5. Reactivity Data

Stable: Stable

Conditions to Avoid: N/A Incompatibility: N/A

Hazardous Decomposition: Carbon monoxide and carbon dioxide

Hazardous Polymerization: Will not occur

6. Health Hazards

Routes of Entry: Eyes. inhalation and ingestion

Acute: Persistent cough and possible difficulty breathing. Chronic: Chronic inhalation may cause pulmonary fibrosis

Signs & Symptoms of Exposure: Dust may cause mechanical irritation to the eyes and respiratory tract. May cause pulmonary fibrosis and permanent damage when ingested in large quantities over long periods of time.

Medical Conditions Aggravated: None known other than those that could be

aggravated by dust exposure such as respiratory impairment.

Carcinogenic: N/A

7. Emergency & First Aid Procedures

Item Numbers: 27103-2129 Page 3 of 24

MSDS MATERIAL SAFETY DATA SHEET RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

Inhalation: Remove to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Do NOT use mouth-to-mouth resuscitation. Eyes: Immediately flush with plenty of water for at least 15 minutes. If discomfort persists, get medical attention.

Skin: Wash affected area with soap and water.

Ingestion: Do NOT induce vomiting. If victim is conscious and alert, give 2-4 glasses of milk or water. Get medical attention.

8. Special Precautions & Spill/Leak Procedures

Handling & Storage: Wash thoroughly after handling. Remove contaminated clothing and wash it before reuse. Provide adequate ventilation. Keep container tightly closed to minimize dust generation. Avoid ingestion, inhalation and contact with eyes and skin. The packages should be sound and puncture-proof, press-proof and damp-proof. Store in a dry, well ventilated place.

Steps if Spilled: Vacuum or sweep up material and place it into a suitable disposal container. Clean up spills immediately, observe precautions in Protective Equipment section. Avoid generating the phenomenon of dust. Provide ventilation.

Waste Disposal: Dispose of in accordance with all state, local and federal regulations.

Special Protection Information

Respiratory Protection: NIOSH approved dust respirator

Ventilation: Local exhaust

Protective Gloves: Rubber or plastic

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles. Other Protection: plastic apron, sleeves and boots if handling large quantities. Safety showers and eyewash stations

Work/Hygienic Practices: Follow general industrial hygiene

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Page 4 of 24 Item Numbers: 27103-2129

27103-7331

MSDS

MATERIAL SAFETY DATA SHEET

RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

Pearl Ex Spring Green

MSDS No: 685 Effective Date: 2/28/01 Amendatory Date: 3/14/7

1. Product Identification

Product Code: 685

2. Composition/Information on Ingredients

Ingredients	%	ACGTH-TLV	OSHA-PEL	CAS No.
Titanium Dioxide	50-94	10q mg/m3	10q mg/m3	13463-67-7
Mica	31-39	3c mg/m3	3c mg/m3	12001-26-2
СгО	11-15	N/A	N/A	1308-38-9

c. respirable dust; q. total dust and containing no asbestos and <1% free silica; N/A Not Available

3. Physical & Chemical Characteristics

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Not soluble Appearance & Odor: Green powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

4. Fire & Explosion Data

Flash Point: N/A Auto Ignition: N/A

Extinguishing Media: Water spray, foam, carbon dioxide or dry chemical

Special Fire Procedures: N/A

Unusual Hazards: N/A

5. Reactivity Data

Stable: Stable

Conditions to Avoid: N/A Incompatibility: N/A

Hazardous Decomposition: Carbon monoxide and carbon dioxide

Hazardous Polymerization: Will not occur

6. Health Hazards

Routes of Entry: Eyes, inhalation and ingestion

Acute: Persistent cough and possible difficulty breathing. Chronic: Chronic inhalation may cause pulmonary fibrosis

Signs & Symptoms of Exposure: Dust may cause mechanical irritation to the eyes and respiratory tract. May cause pulmonary fibrosis and permanent damage when ingested in large quantities over long periods of time.

Medical Conditions Aggravated: None known other than those that could be

aggravated by dust exposure such as respiratory impairment.

Carcinogenic: N/A

7. Emergency & First Aid Procedures

Item Numbers: 27103-2129 Page 5 of 24

MSDS MATERIAL SAFETY DATA SHEET RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA. 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

Inhalation: Remove to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Do NOT use mouth-to-mouth resuscitation. Eyes: Immediately flush with plenty of water for at least 15 minutes. If discomfort persists, get medical attention.

Skin: Wash affected area with soap and water.

Ingestion: Do NOT induce vomiting. If victim is conscious and alert, give 2-4 glasses of milk or water. Get medical attention.

8. Special Precautions & Spill/Leak Procedures

Handling & Storage: Wash thoroughly after handling. Remove contaminated clothing and wash it before reuse. Provide adequate ventilation. Keep container tightly closed to minimize dust generation. Avoid ingestion, inhalation and contact with eyes and skin. The packages should be sound and puncture-proof, press-proof and damp-proof. Store in a dry, well ventilated place.

Steps if Spilled: Vacuum or sweep up material and place it into a suitable disposal container. Clean up spills immediately, observe precautions in Protective Equipment section. Avoid generating the phenomenon of dust. Provide ventilation. Waste Disposal: Dispose of in accordance with all state, local and federal regulations.

9. Special Protection Information

Respiratory Protection: NIOSH approved dust respirator

Ventilation: Local exhaust

Protective Gloves: Rubber or plastic

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles. Other Protection: plastic apron, sleeves and boots if handling large quantities. Safety

showers and eyewash stations

Work/Hygienic Practices: Follow general industrial hygiene

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Page 6 of 24 Item Numbers: 27103-2129

MSDS MATERIAL SAFETY DATA SHEET RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA. 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

Pearl Ex Turquoise

MSDS No: 686 Effective Date: 2/28/01 Amendatory Date: 3/14/7

1. Product Identification

Product Code: 686

2. Composition/Information on Ingredients

Ingredients	%	ACGTH-TLV	OSHA-PEL	CAS No.
Titanium dioxide	35.0	10q mg/m3	15q mg/m3	13463-67-7
Mica	38.6	3c mg/m3	20c mg/m3	12001-26-2

c. respirable dust; q. total dust and containing no asbestos and <1% free silica; N/A Not Available

3. Physical & Chemical Characteristics

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Not soluble Appearance & Odor: Blue powder Specific Gravity: 3.10-3.20 g/cm3

Melting Point: N/A Evaporation Rate: N/A

4. Fire & Explosion Data

Flash Point: N/A Auto Ignition: N/A

Extinguishing Media: Water spray, foam, carbon dioxide or dry chemical

Special Fire Procedures: N/A

Unusual Hazards: N/A

5. Reactivity Data

Stable: Stable

Conditions to Avoid: N/A Incompatibility: N/A

Hazardous Decomposition: Carbon monoxide and carbon dioxide

Hazardous Polymerization: Will not occur

6. Health Hazards

Routes of Entry: Eyes, inhalation and ingestion

Acute: Persistent cough and possible difficulty breathing. Chronic: Chronic inhalation may cause pulmonary fibrosis

Signs & Symptoms of Exposure: Dust may cause mechanical irritation to the eyes and respiratory tract. May cause pulmonary fibrosis and permanent damage when ingested in

large quantities over long periods of time.

Medical Conditions Aggravated: None known other than those that could be

aggravated by dust exposure such as respiratory impairment.

Carcinogenic: N/A

7. Emergency & First Aid Procedures

Page 7 of 24 Item Numbers: 27103-2129

MATERIAL SAFETY DATA SHEET

RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA. 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

Inhalation: Remove to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Do NOT use mouth-to-mouth resuscitation. Eyes: Immediately flush with plenty of water for at least 15 minutes. If discomfort persists, get medical attention.

Skin: Wash affected area with soap and water.

Ingestion: Do NOT induce vomiting. If victim is conscious and alert, give 2-4 glasses of milk or water. Get medical attention.

8. Special Precautions & Spill/Leak Procedures

Handling & Storage: Wash thoroughly after handling. Remove contaminated clothing and wash it before reuse. Provide adequate ventilation. Keep container tightly closed to minimize dust generation. Avoid ingestion, inhalation and contact with eyes and skin. The packages should be sound and puncture-proof, press-proof and damp-proof. Store in a dry, well ventilated place.

Steps if Spilled: Vacuum or sweep up material and place it into a suitable disposal container. Clean up spills immediately, observe precautions in Protective Equipment section. Avoid generating the phenomenon of dust. Provide ventilation.

Waste Disposal: Dispose of in accordance with all state, local and federal regulations.

9. Special Protection Information

Respiratory Protection: NIOSH approved dust respirator

Ventilation: Local exhaust

Protective Gloves: Rubber or plastic

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles. Other Protection: plastic apron, sleeves and boots if handling large quantities. Safety showers and eyewash stations

Work/Hygienic Practices: Follow general industrial hygiene

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Item Numbers: 27103-2129 Page 8 of 24

27103-5281

MSDS

MATERIAL SAFETY DATA SHEET

RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

Pearl Ex True Blue

MSDS No: 687 Effective Date: 2/28/01 Amendatory Date: 3/14/7

1. Product Identification

Product Code: 687

2. Composition/Information on Ingredients

Ingredients	%	ACGTH-TLV	OSHA-PEL	CAS No.
Titanium dioxide	48-53	10q mg/m3	10q mg/m3	13463-67-7
Mica	46-51	3c mg/m3	3c mg/m3	12001-26-2
Tin Oxide	<1	2 mg/m3	2 mg/m3	18282-10-5
Blue absorptive	≤1	N/A	N/A	N/A
pigment .		! !		

c. respirable dust; q. total dust and containing no asbestos and <1% free silica; N/A Not Available

3. Physical & Chemical Characteristics

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Not soluble Appearance & Odor: Blue powder Specific Gravity: 3.10-3.20 g/cm3

Melting Point: N/A Evaporation Rate: N/A

4. Fire & Explosion Data

Flash Point: N/A Auto Ignition: N/A

Extinguishing Media: Water spray. foam. carbon dioxide or dry chemical

Special Fire Procedures: N/A

Unusual Hazards: N/A

5. Reactivity Data

Stable: Stable

Conditions to Avoid: N/A Incompatibility: N/A

Hazardous Decomposition: Carbon monoxide and carbon dioxide

Hazardous Polymerization: Will not occur

6. Health Hazards

Routes of Entry: Eyes, inhalation and ingestion

Acute: Persistent cough and possible difficulty breathing. Chronic: Chronic inhalation may cause pulmonary fibrosis

Signs & Symptoms of Exposure: Dust may cause mechanical irritation to the eyes and respiratory tract. May cause pulmonary fibrosis and permanent damage when ingested in large quantities over long periods of time.

Medical Conditions Aggravated: None known other than those that could be aggravated by dust exposure such as respiratory impairment.

Carcinogenic: N/A

Item Numbers: 27103-2129 Page 9 of 24

MATERIAL SAFETY DATA SHEET

RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

7. Emergency & First Aid Procedures

Inhalation: Remove to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Do NOT use mouth-to-mouth resuscitation. Eyes: Immediately flush with plenty of water for at least 15 minutes. If discomfort persists, get medical attention.

Skin: Wash affected area with soap and water.

Ingestion: Do NOT induce vomiting. If victim is conscious and alert, give 2-4 glasses of milk or water. Get medical attention.

8. Special Precautions & Spill/Leak Procedures

Handling & Storage: Wash thoroughly after handling. Remove contaminated clothing and wash it before reuse. Provide adequate ventilation. Keep container tightly closed to minimize dust generation. Avoid ingestion, inhalation and contact with eyes and skin. The packages should be sound and puncture-proof, press-proof and damp-proof. Store in a dry, well ventilated place.

Steps if Spilled: Vacuum or sweep up material and place it into a suitable disposal container. Clean up spills immediately, observe precautions in Protective Equipment section. Avoid generating the phenomenon of dust. Provide ventilation.

Waste Disposal: Dispose of in accordance with all state, local and federal regulations.

9. Special Protection Information

Respiratory Protection: NIOSH approved dust respirator

Ventilation: Local exhaust

Protective Gloves: Rubber or plastic

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles. Other Protection: plastic apron, sleeves and boots if handling large quantities. Safety showers and eyewash stations

Work/Hygienic Practices: Follow general industrial hygiene

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Item Numbers: 27103-2129 Page 10 of 24

27103-6041

MSDS MATERIAL SAFETY DATA SHEET
RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

Pearl Ex Misty Lavender

MSDS No: 688 Effective Date: 2/28/01 Amendatory Date: 3/14/7

1. Product Identification

Product Code: 688

2. Composition/Information on Ingredients

Ingredients	%	ACGTH-TLV	OSHA-PEL	CAS No.
Titanium dioxide	41-48	10q mg/m3	10q mg/m3	13463-67-7
Mica	50-58	3c mg/m3	3c mg/m3	12001-26-2
D+C Red #30	1	N/A	N/A	2379-74-0
Carmine	1-2	i N/A	N/A	1390-65-4

c. respirable dust; q. total dust and containing no asbestos and <1% free silica; N/A Not Available

3. Physical & Chemical Characteristics

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Not soluble Appearance & Odor: Purple powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

4. Fire & Explosion Data

Flash Point: N/A Auto Ignition: N/A

Extinguishing Media: Water spray, foam, carbon dioxide or dry chemical

Special Fire Procedures: N/A

Unusual Hazards: N/A

5. Reactivity Data

Stable: Stable

Conditions to Avoid: N/A Incompatibility: N/A

Hazardous Decomposition: Carbon monoxide and carbon dioxide

Hazardous Polymerization: Will not occur

6. Health Hazards

Routes of Entry: Eyes, inhalation and ingestion

Acute: Persistent cough and possible difficulty breathing. Chronic: Chronic inhalation may cause pulmonary fibrosis

Signs & Symptoms of Exposure: Dust may cause mechanical irritation to the eyes and respiratory tract. May cause pulmonary fibrosis and permanent damage when ingested in large quantities over long periods of time.

Medical Conditions Aggravated: None known other than those that could be

aggravated by dust exposure such as respiratory impairment.

Carcinogenic: N/A

7. Emergency & First Aid Procedures

Page 11 of 24

MSDS MATERIAL SAFETY DATA SHEET RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

Inhalation: Remove to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Do NOT use mouth-to-mouth resuscitation. Eyes: Immediately flush with plenty of water for at least 15 minutes. If discomfort persists, get medical attention.

Skin: Wash affected area with soap and water.

Ingestion: Do NOT induce vomiting. If victim is conscious and alert, give 2-4 glasses of milk or water. Get medical attention.

8. Special Precautions & Spill/Leak Procedures

Handling & Storage: Wash thoroughly after handling. Remove contaminated clothing and wash it before reuse. Provide adequate ventilation. Keep container tightly closed to minimize dust generation. Avoid ingestion, inhalation and contact with eyes and skin. The packages should be sound and puncture-proof, press-proof and damp-proof. Store in a dry, well ventilated place.

Steps if Spilled: Vacuum or sweep up material and place it into a suitable disposal container. Clean up spills immediately, observe precautions in Protective Equipment section. Avoid generating the phenomenon of dust. Provide ventilation. Waste Disposal: Dispose of in accordance with all state, local and federal regulations.

9. Special Protection Information

Respiratory Protection: NIOSH approved dust respirator

Ventilation: Local exhaust

Protective Gloves: Rubber or plastic

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles. Other Protection: plastic apron, sleeves and boots if handling large quantities. Safety showers and eyewash stations

Work/Hygienic Practices: Follow general industrial hygiene

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Page 12 of 24 Item Numbers: 27103-2129

MATERIAL SAFETY DATA SHEET

RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

Pearl Ex Blue Russet

MSDS No: 689 Effective Date: 2/28/01 Amendatory Date: 3/14/7

1. Product Identification

Product Code: 689

2. Composition/Information on Ingredients

Ingredients	%	ACGTH-TLV	OSHA-PEL	CAS No.
Iron (III) Oxide	46-50	5u mg/m3	10d mg/m3	1309-37-1
Mica	50-54	3c mg/m3	3c mg/m3	12001-26-2

c. respirable dust; q. total dust and containing no asbestos and <1% free silica; N/A Not Available

3. Physical & Chemical Characteristics

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Not soluble

Appearance & Odor: Bluish-red powder Specific Gravity: 3.10-3.20 g/cm³

Melting Point: N/A Evaporation Rate: N/A

4. Fire & Explosion Data

Flash Point: N/A Auto Ignition: N/A

Extinguishing Media: Water spray, foam, carbon dioxide or dry chemical

Special Fire Procedures: N/A

Unusual Hazards: N/A

5. Reactivity Data

Stable: Stable

Conditions to Avoid: N/A Incompatibility: N/A

Hazardous Decomposition: Carbon monoxide and carbon dioxide

Hazardous Polymerization: Will not occur

6. Health Hazards

Routes of Entry: Eyes, inhalation and ingestion

Acute: Persistent cough and possible difficulty breathing. Chronic: Chronic inhalation may cause pulmonary fibrosis

Signs & Symptoms of Exposure: Dust may cause mechanical irritation to the eyes and respiratory tract. May cause pulmonary fibrosis and permanent damage when ingested in large quantities over long periods of time.

Medical Conditions Aggravated: None known other than those that could be

aggravated by dust exposure such as respiratory impairment.

Carcinogenic: N/A

7. Emergency & First Aid Procedures

Inhalation: Remove to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Do NOT use mouth-to-mouth resuscitation.

Item Numbers: 27103-2129 Page 13 of 24

MSDS MATERIAL SAFETY DATA SHEET RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

Eyes: Immediately flush with plenty of water for at least 15 minutes. If discomfort persists, get medical attention.

Skin: Wash affected area with soap and water.

Ingestion: Do NOT induce vomiting. If victim is conscious and alert, give 2-4 glasses of milk or water. Get medical attention.

8. Special Precautions & Spill/Leak Procedures

Handling & Storage: Wash thoroughly after handling. Remove contaminated clothing and wash it before reuse. Provide adequate ventilation. Keep container tightly closed to minimize dust generation. Avoid ingestion, inhalation and contact with eyes and skin. The packages should be sound and puncture-proof, press-proof and damp-proof. Store in a dry, well ventilated place.

Steps if Spilled: Vacuum or sweep up material and place it into a suitable disposal container. Clean up spills immediately, observe precautions in Protective Equipment section. Avoid generating the phenomenon of dust. Provide ventilation. Waste Disposal: Dispose of in accordance with all state, local and federal regulations.

9. Special Protection Information

Respiratory Protection: NIOSH approved dust respirator

Ventilation: Local exhaust

Protective Gloves: Rubber or plastic

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles. Other Protection: plastic apron, sleeves and boots if handling large quantities. Safety

showers and eyewash stations

Work/Hygienic Practices: Follow general industrial hygiene

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Page 14 of 24 Item Numbers: 27103-2129

MSDS MATERIAL SAFETY DATA SHEET RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

Pearl Ex Sparkling Copper

MSDS No: 690 Effective Date: 2/28/01 Amendatory Date: 3/14/7

1. Product Identification

Product Code: 690

2. Composition/Information on Ingredients

Ingredients	%	ACGTH-TLV	OSHA-PEL	CAS No.
FE2O3	12	N/A	N/A	N/A
Mica	88	3c mg/m3	3c mg/m3	12001-26-2

Physical & Chemical Characteristics

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Not soluble Appearance & Odor: Orange powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

4. Fire & Explosion Data

Flash Point: N/A Auto Ignition: N/A

Extinguishing Media: Water spray, foam, carbon dioxide or dry chemical

Special Fire Procedures: N/A

Unusual Hazards: N/A

5. Reactivity Data

Stable: Stable

Conditions to Avoid: N/A Incompatibility: N/A

Hazardous Decomposition: Carbon monoxide and carbon dioxide

Hazardous Polymerization: Will not occur

6. Health Hazards

Routes of Entry: Eyes, inhalation and ingestion

Acute: Persistent cough and possible difficulty breathing. Chronic: Chronic inhalation may cause pulmonary fibrosis

Signs & Symptoms of Exposure: Dust may cause mechanical irritation to the eyes and respiratory tract. May cause pulmonary fibrosis and permanent damage when ingested in large quantities over long periods of time.

Medical Conditions Aggravated: None known other than those that could be

aggravated by dust exposure such as respiratory impairment.

Carcinogenic: N/A

7. Emergency & First Aid Procedures

Inhalation: Remove to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Do NOT use mouth-to-mouth resuscitation.

Page 15 of 24 Item Numbers: 27103-2129

MSDS MATERIAL SAFETY DATA SHEET RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA. 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

Eyes: Immediately flush with plenty of water for at least 15 minutes. If discomfort persists, get medical attention.

Skin: Wash affected area with soap and water.

Ingestion: Do NOT induce vomiting. If victim is conscious and alert, give 2-4 glasses of milk or water. Get medical attention.

8. Special Precautions & Spill/Leak Procedures

Handling & Storage: Wash thoroughly after handling. Remove contaminated clothing and wash it before reuse. Provide adequate ventilation. Keep container tightly closed to minimize dust generation. Avoid ingestion, inhalation and contact with eyes and skin. The packages should be sound and puncture-proof, press-proof and damp-proof. Store in a dry, well ventilated place.

Steps if Spilled: Vacuum or sweep up material and place it into a suitable disposal container. Clean up spills immediately, observe precautions in Protective Equipment section. Avoid generating the phenomenon of dust. Provide ventilation.

Waste Disposal: Dispose of in accordance with all state, local and federal regulations.

9. Special Protection Information

Respiratory Protection: NIOSH approved dust respirator

Ventilation: Local exhaust

Protective Gloves: Rubber or plastic

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles. Other Protection: plastic apron, sleeves and boots if handling large quantities. Safety

showers and eyewash stations

Work/Hygienic Practices: Follow general industrial hygiene

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Item Numbers: 27103-2129 Page 16 of 24

MSDS MATERIAL SAFETY DATA SHEET RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

Pearl Ex Pearl White

Effective Date: 2/28/01 MSDS No: 651 Amendatory Date: 3/14/7

Product Identification

Product Code: 651

2. Composition/Information on Ingredients

Ingredients	%	ACGTH-TLV	OSHA-PEL	CAS No.
Titanium dioxide	20-24	10q mg/m3	10q mg/m3	1317-70-0
Mica	76-80	3c mg/m3	3c mg/m3	12001-26-2

c. respirable dust; q. total dust and containing no asbestos and <1% free silica; N/A Not Available

3. Physical & Chemical Characteristics

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Not soluble Appearance & Odor: White powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

4. Fire & Explosion Data

Flash Point: N/A Auto Ignition: N/A

Extinguishing Media: Water spray, foam, carbon dioxide or dry chemical

Special Fire Procedures: N/A

Unusual Hazards: N/A

5. Reactivity Data

Stable: Stable

Conditions to Avoid: N/A Incompatibility: N/A

Hazardous Decomposition: Carbon monoxide and carbon dioxide

Hazardous Polymerization: Will not occur

6. Health Hazards

Routes of Entry: Eyes, inhalation and ingestion

Acute: Persistent cough and possible difficulty breathing. Chronic: Chronic inhalation may cause pulmonary fibrosis

Signs & Symptoms of Exposure: Dust may cause mechanical irritation to the eyes and respiratory tract. May cause pulmonary fibrosis and permanent damage when ingested in large quantities over long periods of time.

Medical Conditions Aggravated: None known other than those that could be aggravated by dust exposure such as respiratory impairment.

Carcinogenic: N/A

7. Emergency & First Aid Procedures

Inhalation: Remove to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Do NOT use mouth-to-mouth resuscitation.

Page 17 of 24 Item Numbers: 27103-2129

MSDS MATERIAL SAFETY DATA SHEET RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

Eyes: Immediately flush with plenty of water for at least 15 minutes. If discomfort persists, get medical attention.

Skin: Wash affected area with soap and water.

Ingestion: Do NOT induce vomiting. If victim is conscious and alert, give 2-4 glasses of milk or water. Get medical attention.

Special Precautions & Spill/Leak Procedures

Handling & Storage: Wash thoroughly after handling. Remove contaminated clothing and wash it before reuse. Provide adequate ventilation. Keep container tightly closed to minimize dust generation. Avoid ingestion, inhalation and contact with eyes and skin. The packages should be sound and puncture-proof, press-proof and damp-proof. Store in a dry, well ventilated place.

Steps if Spilled: Vacuum or sweep up material and place it into a suitable disposal container. Clean up spills immediately, observe precautions in Protective Equipment section. Avoid generating the phenomenon of dust. Provide ventilation.

Waste Disposal: Dispose of in accordance with all state, local and federal regulations.

9. Special Protection Information

Respiratory Protection: NIOSH approved dust respirator

Ventilation: Local exhaust

Protective Gloves: Rubber or plastic

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles. Other Protection: plastic apron, sleeves and boots if handling large quantities. Safety

showers and eyewash stations

Work/Hygienic Practices: Follow general industrial hygiene

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Page 18 of 24 Item Numbers: 27103-2129

MSDS MATERIAL SAFETY DATA SHEET RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

Pearl Ex Aztec Gold

MSDS No: 658 Effective Date: 2/28/01 Amendatory Date: 3/14/7

1. Product Identification

Product Code: 658

2. Composition/Information on Ingredients

Ingredients	%	ACGTH-TLV	OSHA-PEL	CAS No.
Titanium dioxide	20-24	10q mg/m3	10q mg/m3	13463-67-1
Mica	53-61	3c mg/m3	3c mg/m3	12001-26-2
Tin Oxide	<1	2 mg/m3	2 mg/m3	18282-10-5
Iron Oxide FE 203	19-23	5u mg/m3	10d mg/m3	1309-37-1

c. respirable dust; q. total dust and containing no asbestos and <1% free silica; N/A Not Available

3. Physical & Chemical Characteristics

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Not soluble Appearance & Odor: Gold powder Specific Gravity: 3.10-3.20 g/cm3

Melting Point: N/A Evaporation Rate: N/A

4. Fire & Explosion Data

Flash Point: N/A Auto Ignition: N/A

Extinguishing Media: Water spray, foam, carbon dioxide or dry chemical

Special Fire Procedures: N/A

Unusual Hazards: N/A

5. Reactivity Data

Stable: Stable

Conditions to Avoid: N/A Incompatibility: N/A

Hazardous Decomposition: Carbon monoxide and carbon dioxide

Hazardous Polymerization: Will not occur

6. Health Hazards

Routes of Entry: Eyes, inhalation and ingestion

Acute: Persistent cough and possible difficulty breathing. Chronic: Chronic inhalation may cause pulmonary fibrosis

Signs & Symptoms of Exposure: Dust may cause mechanical irritation to the eyes and respiratory tract. May cause pulmonary fibrosis and permanent damage when ingested in

large quantities over long periods of time.

Medical Conditions Aggravated: None known other than those that could be

aggravated by dust exposure such as respiratory impairment.

Carcinogenic: N/A

Page 19 of 24 Item Numbers: 27103-2129

MSDS MATERIAL SAFETY DATA SHEET RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

7. Emergency & First Aid Procedures

Inhalation: Remove to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Do NOT use mouth-to-mouth resuscitation. Eyes: Immediately flush with plenty of water for at least 15 minutes. If discomfort persists, get medical attention.

Skin: Wash affected area with soap and water.

Ingestion: Do NOT induce vomiting. If victim is conscious and alert, give 2-4 glasses of milk or water. Get medical attention.

8. Special Precautions & Spill/Leak Procedures

Handling & Storage: Wash thoroughly after handling. Remove contaminated clothing and wash it before reuse. Provide adequate ventilation. Keep container tightly closed to minimize dust generation. Avoid ingestion, inhalation and contact with eyes and skin. The packages should be sound and puncture-proof, press-proof and damp-proof. Store in a dry, well ventilated place.

Steps if Spilled: Vacuum or sweep up material and place it into a suitable disposal container. Clean up spills immediately, observe precautions in Protective Equipment section. Avoid generating the phenomenon of dust. Provide ventilation.

Waste Disposal: Dispose of in accordance with all state, local and federal regulations.

9. Special Protection Information

Respiratory Protection: NIOSH approved dust respirator

Ventilation: Local exhaust

Protective Gloves: Rubber or plastic

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles. Other Protection: plastic apron, sleeves and boots if handling large quantities. Safety showers and eyewash stations

Work/Hygienic Practices: Follow general industrial hygiene

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Item Numbers: 27103-2129 Page 20 of 24

MSDS MATERIAL SAFETY DATA SHEET RUPERT, GIBBON & SPIDER PO BOX 425. HEALDSBURG CA. 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

Pearl Ex Antique Silver

MSDS No: 662 Effective Date: 2/28/01 Amendatory Date: 3/14/7

1. Product Identification

Product Code: 662

2. Composition/Information on Ingredients

Ingredients	%	ACGTH-TLV	OSHA-PEL	CAS No.
Titanium dioxide	16-23	TWA value 10mg/m3	PEL 15mg/m3 Total dust	13463-67-7
Mica	58-73	TWA 3mg/m3 Respirable fraction	TWA 20 millions of particle per cubic foot of air	12001-26-2
Iron Oxide (Fe3O4)	11-19	N/A	N/A	1317-61-9
Iron Oxide	<2.0	TWA value 5mg/m3 Respirable fraction	N/A	1309-37-1

c. respirable dust; q. total dust and containing no asbestos and <1% free silica; N/A Not Available

3. Physical & Chemical Characteristics

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Not soluble Appearance & Odor: greyish Specific Gravity: 3.10-3.20 g/cm³

Melting Point: N/A Evaporation Rate: N/A

4. Fire & Explosion Data

Flash Point: N/A Auto Ignition: N/A

Extinguishing Media: Water spray, foam, carbon dioxide or dry chemical

Special Fire Procedures: N/A

Unusual Hazards: N/A

5. Reactivity Data

Stable: Stable

Conditions to Avoid: N/A Incompatibility: N/A

Hazardous Decomposition: Carbon monoxide and carbon dioxide

Hazardous Polymerization: Will not occur

6. Health Hazards

Routes of Entry: Eyes, inhalation and ingestion

Acute: Persistent cough and possible difficulty breathing. Chronic: Chronic inhalation may cause pulmonary fibrosis

Signs & Symptoms of Exposure: Dust may cause mechanical irritation to the eyes and respiratory tract. May cause pulmonary fibrosis and permanent damage when ingested in large quantities even long periods of time.

large quantities over long periods of time.

Medical Conditions Aggravated: None known other than those that could be

aggravated by dust exposure such as respiratory impairment.

Carcinogenic: N/A

Item Numbers: 27103-2129 Page 21 of 24

MATERIAL SAFETY DATA SHEET

RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

7. Emergency & First Aid Procedures

Inhalation: Remove to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Do NOT use mouth-to-mouth resuscitation. Eyes: Immediately flush with plenty of water for at least 15 minutes. If discomfort persists, get medical attention.

Skin: Wash affected area with soap and water.

Ingestion: Do NOT induce vomiting. If victim is conscious and alert, give 2-4 glasses of milk or water. Get medical attention.

8. Special Precautions & Spill/Leak Procedures

Handling & Storage: Wash thoroughly after handling. Remove contaminated clothing and wash it before reuse. Provide adequate ventilation. Keep container tightly closed to minimize dust generation. Avoid ingestion, inhalation and contact with eyes and skin. The packages should be sound and puncture-proof, press-proof and damp-proof. Store in a dry, well ventilated place.

Steps if Spilled: Vacuum or sweep up material and place it into a suitable disposal container. Clean up spills immediately, observe precautions in Protective Equipment section. Avoid generating the phenomenon of dust. Provide ventilation.

Waste Disposal: Dispose of in accordance with all state, local and federal regulations.

9. Special Protection Information

Respiratory Protection: NIOSH approved dust respirator

Ventilation: Local exhaust

Protective Gloves: Rubber or plastic

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles. Other Protection: plastic apron, sleeves and boots if handling large quantities. Safety showers and eyewash stations

Work/Hygienic Practices: Follow general industrial hygiene

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Item Numbers: 27103-2129 Page 22 of 24

MSDS MATERIAL SAFETY DATA SHEET RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906 **MSDS**

Pearl Ex Duo Blue-Green

MSDS No: 681 Effective Date: 2/28/01 Amendatory Date: 3/14/7

1. Product Identification

Product Code: 681

2. Composition/Information on Ingredients

Ingredients	%	ACGTH-TLV	OSHA-PEL	CAS No.
Titanium dioxide	41.0	10q mg/m3	10q mg/m3	1317-80-2
Mica	56.5	3c mg/m3	3c mg/m3	12001-26-2
Tin Oxide	01.1	2 mg/m3	2 mg/m3	18282-10-5
Graphite	N/A	2.5c mg/m3	15b mg/m3	7782-42-5
Chromium hydroxide	00.9	N/A	N/A	1308-14-1
Iron Oxide FE 203	N/A	5u mg/m3	10d mg/m3	1309-37-1

c. respirable dust; q. total dust and containing no asbestos and <1% free silica; N/A Not Available

3. Physical & Chemical Characteristics

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Not soluble

Appearance & Odor: Light blue powder

Specific Gravity: 3.10-3.20 g/cm3

Melting Point: N/A Evaporation Rate: N/A

4. Fire & Explosion Data

Flash Point: N/A Auto Ignition: N/A

Extinguishing Media: Water spray, foam, carbon dioxide or dry chemical

Special Fire Procedures: N/A

Unusual Hazards: N/A

5. Reactivity Data

Stable: Stable

Conditions to Avoid: N/A Incompatibility: N/A

Hazardous Decomposition: Carbon monoxide and carbon dioxide

Hazardous Polymerization: Will not occur

6. Health Hazards

Routes of Entry: Eyes, inhalation and ingestion

Acute: Persistent cough and possible difficulty breathing. Chronic: Chronic inhalation may cause pulmonary fibrosis

Signs & Symptoms of Exposure: Dust may cause mechanical irritation to the eyes and respiratory tract. May cause pulmonary fibrosis and permanent damage when ingested in

large quantities over long periods of time.

Medical Conditions Aggravated: None known other than those that could be

aggravated by dust exposure such as respiratory impairment.

Page 23 of 24 Item Numbers: 27103-2129

MSDS MATERIAL SAFETY DATA SHEET
RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

Carcinogenic: N/A

7. Emergency & First Aid Procedures

Inhalation: Remove to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Do NOT use mouth-to-mouth resuscitation. Eyes: Immediately flush with plenty of water for at least 15 minutes. If discomfort persists, get medical attention.

Skin: Wash affected area with soap and water.

Ingestion: Do NOT induce vomiting. If victim is conscious and alert, give 2-4 glasses of milk or water. Get medical attention.

Special Precautions & Spill/Leak Procedures

Handling & Storage: Wash thoroughly after handling. Remove contaminated clothing and wash it before reuse. Provide adequate ventilation. Keep container tightly closed to minimize dust generation. Avoid ingestion, inhalation and contact with eyes and skin. The packages should be sound and puncture-proof, press-proof and damp-proof. Store in a dry, well ventilated place.

Steps if Spilled: Vacuum or sweep up material and place it into a suitable disposal container. Clean up spills immediately, observe precautions in Protective Equipment section. Avoid generating the phenomenon of dust. Provide ventilation.

Waste Disposal: Dispose of in accordance with all state, local and federal regulations.

9. Special Protection Information

Respiratory Protection: NIOSH approved dust respirator

Ventilation: Local exhaust

Protective Gloves: Rubber or plastic

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles. Other Protection: plastic apron, sleeves and boots if handling large quantities. Safety showers and eyewash stations

Work/Hygienic Practices: Follow general industrial hygiene

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Page 24 of 24 Item Numbers: 27103-2129