

SAFETY DATA SHEET

M. Graham Co® Artist Watercolors

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*Non-Hazardous Colors***1. Identification of the Preparation and of The Company**

Product Name and/or code:	M. Graham Co® Artist Watercolors
Effective Date:	31-Aug-20
Update Date	25-Nov-24
Manufacturer:	M Graham & Co PO Box 404 Hubbard OR 97032
Information Contact:	503-656-6761
Emergency Contact:	Poison Control Center 800-822-1222
Product Use:	ART MATERIAL - CONSUMER PRODUCT. Artist professional products, pigment dispersions and mediums. For application with brush to a substrate. Not intended for spray application, sanding, or other operations which generate dust or airborne concentrations.

2. Hazards Identification*Emergency Overview**Non-Hazardous**Classification of the Product:***Label Elements**

Hazard Pictograms	Conforms to ASTM D-4236 No pictograms are required for the mixture.
Signal Word	No signal word is required.
Hazard Statement	This product is non-hazardous, thus no specific hazard warning is required.
Precaution Statement:	Do not ingest. Do not spray apply. Do not sand dry film. Wash thoroughly after handling.
Children's Statement	KEEP OUT OF THE REACH OF CHILDREN.
NFPA	Health: 0 Flammability: 0 Reactivity : 0
HMIS	Health : 0 Flammability: 0 Physical Hazard: 0
Regulation (EC) No. 1272/2008 (CLP)	Not classified as dangerous for supply/use.

3. Composition/Information on Ingredients:**Substances:**

Mixture of the following chemicals:	Proprietary Ingredients (Mixture) < 99% Proprietary Pigment (Mixture) < 27%
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*Proprietary ingredients (Mixture) present at less than 99% are non-hazardous, thus no classification is required.***4. First Aid Measures**

Inhalation	If affected, remove to fresh air.
Skin Contact	Wash the affected area thoroughly with plenty of soap and water.

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Eye Contact	Carefully flush with water for 15 minutes. If irritation occurs, contact a physician.
Ingestion	Do not induce vomiting. Contact a physician immediately.

5. Firefighting Measures

Extinguishing Media	Water, foam, carbon dioxide or dry chemical equipment.
Fire/Explosion Hazards	This product is not known to present any fire hazard.
Flashpoint/Flammability	Not flammable

6. Accidental Release Measures

Methods and Materials for Containment and Cleaning up	Contain spill. Recover as much as possible. Absorb remainder with an inert material. Place into closed container and store in a safe location to await disposal. Wash the spill area with soap and water.
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7. Handling and Storage

Safe Handling	Use under ventilated conditions. Avoid eye and skin contact. For personal protection, we recommend that employees wash thoroughly after handling product. Always wash before eating, smoking or using toilet facilities. Keep container closed when not in use. Keep container upright to prevent leakage.
Environmental precautions	No product should be released to the environment. Keep container closed when not in use. Keep container upright to prevent leakage.
Storage	Store between 50-100 deg. F., ideally 70 deg. F.

8. Exposure Controls/Personal Protection

Personal Protective Equipment	Wear goggles where spills or splashing may occur. Wear water resistant impervious gloves if handling bulk amounts.
Exposure Limits	None known for this mixture.
Respiratory and Ventilation	Wear approved NIOSH/MSHA respirator if exposure to mist or vapor exceed applicable PEL/TLV limits. Use in accordance with manufacturer's use limitations and OSHA STANDARD 1910-34. Local ventilation may be used to prevent routine inhalation.
Skin Protection	Wear water resistant impervious gloves if handling bulk amounts.
Eye Protection	Wear goggles where spills or splashing may occur.

9. Physical and Chemical Properties

Appearance	Paste
Physical State	Thick liquid
Color	Various
Odor	Not determined
Odor Threshold	Not determined
Boiling Point	Not determined

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Freezing Point	Not determined
State (pH)	Not determined
Specific Gravity	Not determined
Viscosity	Paste
Flashpoint	Not flammable
Vapor Pressure	Not applicable
Vapor Density	Not applicable
Solubility in water	Miscible

10. Stability and Reactivity

Reactivity:	No dangerous reaction known under conditions of normal use.
Chemical Stability	Stable under recommended storage conditions.
Conditions to Avoid	None known.
Incompatible materials	None known.
Hazardous Decomposition Products	No dangerous decomposition products known. Decomposition products depend on conditions.

11. Toxicological Information

Studies have not been performed on this particular mixture (all colors).

When used and handled according to specifications, the product does not have any harmful effects.

Health Effects	None known for the usual and ordinary uses of this product.
Acute Toxicity	None known for this mixture.
Eye Effects	None known for this mixture.
Skin Effects	None known for this mixture.
Inhalation	None known for this mixture.
Sensitization	None known for this mixture.
Ingestion	None known for this mixture.
Chronic Effects	None known for this mixture.
<u>Additional toxicological information:</u>	When used and handled according to specifications, the product does not have any harmful effects according to past experience and the information provided.
<u>NTP</u>	Not applicable to mixture
<u>IARC</u>	Not applicable to mixture
<u>ACGIH</u>	Not applicable to mixture
<u>OSHA</u>	Not applicable to mixture

12. Ecological Information

Toxicity:	Not expected to be harmful to the environment. No product should be released to the environment. It is not expected to have significant environmental effects. No significant effects on aquatic organisms are expected.
Aquatic toxicity	No information available.
Persistence and degradability	No information available.
Bioaccumulate potential	No information available.
Mobility in soil	No information available.

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PBT and vPvB

This mixture is not PBT/vPvB

Additional ecological information

As a general rule, no product should be released to the environment. The product should not be allowed to enter drains, water courses, or be deposited where it can affect ground or surface water.

13. Disposal Considerations

Dispose of all waste material in accordance with all applicable federal, state and local regulations for the disposal of aqueous polymer waste.

14. Transport Information

This product is not hazardous for shipping via any mode.

DOT

This regulation does not apply to the non-bulk material.

IMDG

This regulation does not apply to the non-bulk material.

ICAO/IATA

This regulation does not apply to the non-bulk material.

This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the materials.

15. Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture.

SARA

Not applicable to this mixture.

Section 355 (extremely hazardous substances) Not applicable to this mixture.

Section 313 (specific toxic chemical listing) Not applicable to this mixture.

TSCA (Toxic Substance Control Act)


All ingredients are listed.

California Proposition 65

As of November 25, 2024 these products contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at concentrations which would require a warning under the statute.

Only the products listed below contain chemicals listed under California Proposition 65. The statement above applies to the remaining products. Please refer to the product list on section 16.

Product No. : 017, 018, 100, 105, 106, 108, 121, 130, 131, 141, 150, 157, 174, 180, 186, 187, 188, 189, 193

 **WARNING:** This product can expose you to chemicals including trace heavy metals, hexachlorobenzene, polychlorinated biphenyls which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Carcinogenicity categories

Not applicable to this mixture.

EPA (Environmental Protection Agency)

Not applicable to this mixture.

TLV (Threshold Limit Value established by ACGIH)

Not applicable to this mixture.

NIOSH (National Institute for Occupational Safety & Health)

Not applicable to this mixture.

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OSHA (Occupational Safety & Health Administration)

Not applicable to this mixture.

MAK (German Maximum Workplace Concentration)

Not applicable to this mixture.

16. Other Information

Product List

Product No. & Color Description

P33-010	Alizarin Crimson
P33-012	Anthraquinone Blue
P33-016	Azo Green
P33-017	Azo Orange
P33-018	Azo Yellow (Spectrum)
P33-019	Bismuth Yellow
P33-020	Burnt Sienna
P33-030	Burnt Umber
P33-081	Cerulean Blue Dp
P33-085	Chinese White
P33-100	Dioxazine Purple
P33-105	Gamboge
P33-106	Hansa Yellow Dp
P33-107	Hansa Yellow
P33-108	Hooker's Green
P33-109	Indian Yellow
P33-110	Ivory Black
P33-111	Indigo
P33-112	Lamp Black
P33-113	Maroon Perylene
P33-114	Manganese Blue Hue
P33-116	Mineral Violet
P33-120	Naphthol Red (Spectrum)
P33-121	Naples Yellow
P33-122	Neutral Tint
P33-125	Olive Green
P33-128	Payne's Gray
P33-129	Permanent Alizarin Crimson
P33-130	Permanent Green Lt.
P33-131	Permanent Green Pale
P33-140	Phthalocyanine Blue
P33-141	Phthalocyanine Blue Red
P33-150	Phthalocyanine Green
P33-151	Phthalocyanine Green Yellow
P33-153	Prussian Blue
P33-154	Pyrrrol Red
P33-155	Quinacridone Red
P33-156	Quinacridone Rose

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P33-157 Quinacridone Rust
P33-158 Quinacridone Violet (Spectrum)
P33-159 Quinacridone Magenta
P33-160 Raw Sienna
P33-170 Raw Umber
P33-174 Sap Green
P33-176 Scarlet Pyrrol
P33-178 Sepia
P33-179 Terra Rosa
P33-180 Titanium White Opaque
P33-186 Trans Orange Oxide
P33-187 Trans Red Oxide
P33-188 Trans Yellow Oxide
P33-189 Turquoise
P33-190 Ultramarine Blue
P33-192 Ultramarine Pink
P33-193 Ultramarine Violet
P33-194 Ultramarine Violet Dp
P33-200 Yellow Ochre

Reason for Issue: Renewal of LHAMA Certification
Prepared by: ENVIRONMENTAL MEDICINE
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The information contained in this Safety Data Sheet was compiled using the latest and most reliable information available to the preparer from the manufacturer. The information is provided without any warranty, express or implied regarding its correctness or accuracy nor will the manufacturer assume any liability for any loss or damage arising out of the use of this information including without limitation direct or indirect losses or expenses. To the extent permitted by law, no warranty expressed or implied regarding the product described herein shall be created by or inferred from any state or omission for this SDS. It is solely the responsibility of the user to determine safe conditions for use of this product and to assume liability for any loss, damage or expense whatsoever arising out of the product's improper use.

Abbreviations and acronyms:

NFPA (SCALE 0-4) National Fire Protection

Association (USA)

Health: 0 No unusual hazard.
Fire: 0 No combustible.
Reactivity: 0 Not reactive when mixed with water.

HMIS (SCALE 0-4) Hazardous Materials

Identification System (USA)

Health: 0 **Minimal Hazard.** No significant risk to health.
Fire: 0 **Minimal Hazard.** Materials that will not burn.

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Physical Hazard: 0

Minimal Hazard. Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-explosives.

Exposure Limits

TWA - Time Weighted Average (8 hr.)

STEL - Short Time Exposure Limit (15 min.)

REL - Recommended Exposure Limit

PEL - Permissible Exposure Limit

IDLH - Immediately Dangerous to Life or Health

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Colors Containing Hazardous Compounds

1. Identification of the Preparation and of The Company

Product Name and/or code: M. Graham Co® Artist Watercolors
Effective Date: 31-Aug-20
Update Date: 25-Nov-24
Manufacturer: M Graham & Co
PO Box 404
Hubbard OR 97032
Information Contact: 503-656-6761
Emergency Contact: Poison Control Center 800-822-1222
Product Use: **ART MATERIAL - CONSUMER PRODUCT.** Artist professional products, pigment dispersions and mediums. For application with brush to a substrate. Not intended for spray application, sanding, or other operations which generate dust or airborne concentrations.

2. Hazards Identification

Emergency Overview

Warning! Harmful if swallowed. Harmful or fatal if ingested. May cause skin irritation and allergic reaction.

Classification of the Product:

Label Elements

Hazard Pictograms

Conforms to ASTM D-4236



GHS08



GHS07



GHS09

Signal Word

WARNING!

Hazard Statement

Colors containing Cadmium and Cadmium compounds (Pigment mixture): Cancer hazard. Dried film of this paint may be harmful if eaten or chewed. Harmful if swallowed.

Colors containing Cobalt and Cobalt compounds (Pigment mixture): Cancer hazard. Dried film of this paint maybe harmful if eaten or chewed. Harmful if ingested.

Colors containing Chromium and Chromium compounds (Pigment mixture): Cancer hazard.

Colors containing Nickel and Nickel compounds (Pigment mixture): May cause skin irritation and allergic reaction.

Precaution Statement:

Do not ingest. Do not expose to direct flame. Handle with care. Avoid eye and skin contact. Wash thoroughly after handling. Do not eat or smoke while using this product. Wear gloves. Use with adequate ventilation.

Children's Statement

KEEP OUT OF THE REACH OF CHILDREN.

NFPA

Health: 3 - *Cadmium*. 2 - *Cobalt, Chromium, Nickel*.

Flammability: 0

Reactivity : 0

HMIS

Health : 2

Flammability: 0

Physical Hazard: 0

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Colors Containing Hazardous Compounds

Regulation (EC) No. 1272/2008 (CLP)

Studies have not been performed on this particular mixture. The information below is based on data on the individual hazardous ingredient.

Cadmium Compounds: May cause cancer (H330); Causes damage to organs through prolonged or repeated exposure (H372); Suspected of causing genetic effects (H341); Suspected of damaging fertility or the unborn child (H361); May cause respiratory irritation (H335); Toxic if swallowed (H301); Very toxic to aquatic life with long lasting effects (H410).

Cobalt Compounds: May cause cancer by inhalation (H350); May cause an allergic reaction (H317); May cause an allergic or asthma symptoms or breathing difficulties if inhaled (H334); May cause long lasting harmful effects to aquatic life (H413).

Chromium Compounds : May cause cancer by inhalation (H350); May cause an allergic reaction (H317); Very toxic to aquatic life with long lasting effects (H410).

Nickel Compounds : Suspected of causing cancer (H351); May cause an allergic reaction (H317); May cause an allergic or asthma symptoms or breathing difficulties if inhaled (H334); Harmful to aquatic life with long lasting effects (H412).

Obtain special instructions before use. (P201)

Avoid breathing dust/fume/gas/mist/vapors/spray. (P201)

3.Composition/Information on Ingredients:

Substances:

Mixture of the following chemicals:

- Proprietary Ingredients (Mixture) < 98%
- Proprietary Pigment (Mixture) < 25%
- Proprietary Cobalt Pigment (Mixture) < 23%
- Proprietary Cadmium Pigment (Mixture) < 19 %
- Proprietary Chromium Pigment (Mixture) <14%
- Proprietary Nickel Pigment (Mixture) <11%

4. First Aid Measures

Inhalation	If affected, remove to fresh air. If symptoms persists, contact a physician. May cause an allergic or asthma symptoms or breathing difficulties if inhaled, if symptoms persist, contact a physician.
Skin Contact	Wash the affected area thoroughly with plenty of soap and water. May cause an allergic reaction, if symptoms persist, contact a physician.
Eye Contact	Carefully flush with water for 15 minutes, lifting the upper and lower lids until no evidence of product remains. If irritation occurs, contact a physician.
Ingestion	Do not induce vomiting. Contact a physician immediately. Rinse mouth with water. Ingested cadmium or nickel may lead to spontaneous vomiting.

5. Firefighting Measures

Extinguishing Media	Water, foam, carbon dioxide or dry chemical equipment.
Fire/Explosion Hazards	This product is not known to present any fire hazard.
Flashpoint/Flammability	This product is not known to be flammable.

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6. Accidental Release Measures

Methods and Materials for Containment and Cleaning up Contain spill. Recover as much as possible. Absorb remainder with an inert material. Place into closed container and store in a safe location to await disposal. Wash the spill area with soap and water.

7. Handling and Storage

Safe Handling Use under ventilated conditions. Avoid eye and skin contact. For personal protection, we recommend that employees wash thoroughly after handling product. Always wash before eating, smoking or using toilet facilities. Keep container closed when not in use. **Keep container upright to prevent leakage.**

Environmental precautions No product should be released to the environment. Keep container closed when not in use. Keep container upright to prevent leakage.

Storage Keep the product in a cool dry ventilated area. Keep away from fire and heating sources. Store between 50-100 deg. F., ideally 70 deg. F.

8. Exposure Controls/Personal Protection

Personal Protective Equipment Wear goggles where spills or splashing may occur. Wear water resistant impervious gloves if handling bulk amounts.

Exposure Limits

Substance	OSHA PEL	NIOSH REL	ACGIH TLV
	8 hr TWA	Up to 10-hour TWA	8-hour TWA
	<i>(ST) STEL (c) Ceiling</i>		
Cadmium Dust	0.2 mg/m ³ ; 0.6 mg/m ³ (Acceptable Ceiling)	*IDHL : None established; NIOSH considers cadmium compounds to be potential occupational carcinogens as defined by the OSHA carcinogen policy [29 CFR 1990].	Refer to Cadmium
Cadmium Fume	0.1 mg/m ³ ; 0.3 mg/m ³ (Acceptable Ceiling)		
Cadmium compounds	0.005 mg/m ³		
			0.01mg/m ³ (total) 0.002 mg/m ³ (resp)
Cobalt Metal Dust and Fume	0.02 mg/m ³	0.05 mg/m ³	0.02 mg/m ³ (IHL)
Chromium (III)	0.5 mg/m ³	0.5 mg/m ³	
Chromium (VI)	0.005 mg/m ³ (C) 0.1 mg/m ³	Ca 0.00002 mg/m ³ (8-hr-TWA)	Ca 0.00002 mg/m ³ (IHL) (ST) 0.00002 mg/m ³ (IHL), water soluble (includes chromic acid and chromates)
Chromium	0.5 mg/m ³	0.5 mg/m ³	0.5 mg/m ³
Nickel, Soluble compounds	0.05 mg/m ³	Ca 0.0015 mg/m ³	Soluble inorganic compounds: 0.1 mg/m ³ (IHL)

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Colors Containing Hazardous Compounds

Respiratory and Ventilation Wear approved NIOSH/MSHA respirator if exposure to mist or vapor exceed applicable PEL/TLV limits. Use in accordance with manufacturer's use limitations and OSHA STANDARD 1910-34. Local ventilation may be used to prevent routine inhalation.

Skin Protection Wear water resistant impervious gloves if handling bulk amounts.

Eye Protection Wear goggles where spills or splashing may occur.

9. Physical and Chemical Properties

Appearance	Paste
Physical State	Thick liquid
Color	Various
Odor	Not determined
Odor Threshold	Not determined
Boiling Point	Not determined
Freezing Point	Not determined
State (pH)	Not determined
Specific Gravity	Not determined
Viscosity	Paste
Flashpoint	Not flammable
Vapor Pressure	Not applicable
Vapor Density	Not applicable
Solubility in water	Miscible

10. Stability and Reactivity

Reactivity:	No dangerous reaction known under conditions of normal use.
Chemical Stability	Stable under recommended storage conditions.
Conditions to Avoid	Avoid creating or accumulating dusts. Keep away from direct sunlight. Avoid high temperatures.
Incompatible materials	Strong oxidizing agents; acids.
Hazardous Decomposition Products	May give off toxic fumes in case of fire, including lead fumes. Decomposition products depend on conditions.

11. Toxicological Information

Analytical Studies have not been performed on this particular mixture (all colors). The information below is based on data and toxicological review on the individual hazardous ingredients, proprietary ingredients and mode of application.

When used and handled according to specifications, the product does not have any harmful effects.

Health Effects Dried film of this paint may be harmful if eaten or chewed.

Acute Toxicity - The toxicity values listed below are based on published literature values for the pure components.

Acute Toxicity	None known for this mixture. Cadmium - Oral: LD50 (Rat): 225 mg/kg LD50 (Mouse): 890 mg/kg Cadmium - Dermal: Not Available Cadmium - Inhalation: LC50 (Rat): 25 mg/kg - 30 mins Cobalt - Oral: LD50 (Rat): 6,170 mg/kg Cobalt - Dermal: Not Available Cobalt - Inhalation: LC50 (Rat): 10 mg/kg - 1 hour
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Chromium VI - Oral: LD50 (Rat): 80 mg/kg LD50 (Mouse): 127 mg/kg

Chromium - Dermal: Not Available

Chromium - Inhalation: Not Available

Nickel - Oral: LD50 (Rat): 9,000 mg/kg

Nickel - Dermal: Not Available

Nickel - Inhalation: Not Available

Eye Effects

This product is not considered as being an eye irritant. Direct contact with eye may cause mild eye irritation. This product is not a primary skin irritant.

Pigment mixture compounds: May cause irritation or redness.

Skin Effects

Direct contact with skin may result in little or no irritation. Prolonged contact with skin may cause an allergic reaction. This product is not a primary skin irritant.

Pigment mixture compounds: Prolonged contact may cause irritation or redness.

Inhalation

May cause mild respiratory irritation at higher temperatures.

Pigment mixture compounds: Overexposure or prolonged exposure may be harmful.

Sensitization

Not likely to occur.

Ingestion

Harmful if swallowed. May cause irritation of mouth, throat, and stomach. May result in nausea and vomiting.

Chronic Effects

When used and handled according to specifications, the product does not have any harmful effects. None known or reported by the manufacturer.

Cadmium compounds

Known to be human carcinogen

Group 1: Carcinogenic to humans

A2: Suspected human carcinogen

Listed

Cobalt compounds

Reasonably anticipated to be a human carcinogen

Group 2B: Possible carcinogenic to humans

A3: Confirmed animal carcinogen

Listed

Chromium compounds

Known to be human carcinogen (Cr III & VI)

Group 1: Carcinogenic to humans (Cr III & VI)

1A: Carcinogenic to humans (Cr VI)

Not information available

Nickel compounds

Reasonably anticipated to be a human carcinogen

Group 2B: Possible carcinogenic to humans

Not listed

Listed

NTP

IARC

ACGIH

OSHA

NTP

IARC

ACGIH

OSHA

NTP

IARC

ACGIH

OSHA

NTP

IARC

ACGIH

OSHA

12. Ecological Information

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Toxicity:	Not expected to be harmful to the environment. No product should be released to the environment. It is not expected to have significant environmental effects. No significant effects on aquatic organisms are expected.
Aquatic toxicity	No information available for this mixture.
Persistence and degradability	No information available for this mixture.
Bioaccumulate potential	No information available for this mixture.
Mobility in soil	No information available for this mixture.
Persistent, Bioaccumulate and Toxic (PBT)	No information available for this mixture.
Very Persistent and Very Bioaccumulate (vPvB)	No information available for this mixture.
Additional ecological information	As a general rule, no product should be released to the environment. The product should not be allowed to enter drains, water courses, or be deposited where it can affect ground or surface water.

When used and handled according to specifications, the product does not have any harmful effects according to past experience and the information provided.

13. Disposal Considerations

Dispose of all waste material in accordance with all applicable federal, state and local regulations for the disposal of aqueous polymer waste. Outside North America, all relevant national and local legislation must be complied with.

14. Transport Information

Art Material - CONSUMER PRODUCT

Based on the generic category of some of the components listed in section 3, a hazardous categorization could be applied to this mixture. However, per the information supplied by the manufacturer, the component pigment mixtures used in these paints are not classifiable as dangerous goods under transport regulations.

DOT	This regulation does not apply to the non-bulk material.
IMDG	This regulation does not apply to the non-bulk material.
ICAO/IATA	This regulation does not apply to the non-bulk material.

This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the materials.

15. Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture.

SARA	Not applicable to this mixture.
Section 355 (extremely hazardous substances)	Not applicable to this mixture.
Section 313 (specific toxic chemical listing)	Not applicable to this mixture.
TSCA (Toxic Substance Control Act)	All ingredients are listed.

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California Proposition 65

⚠ WARNING: This product can expose you to chemicals including cadmium, cadmium compounds, cobalt, cobalt compounds, chromium, chromium compounds, nickel, nickel compounds, traces of lead and trace heavy metals, which are known to the State of California to cause cancer, and which are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Carcinogenicity categories

Refer to section 11.

EPA (Environmental Protection Agency)

Not applicable to this mixture.

TLV (Threshold Limit Value established by ACGIH)

Not applicable to this mixture. Refer to section 8 for further information on individual substances of this mixture.

NIOSH (National Institute for Occupational Safety & Health)

Not applicable to this mixture.

OSHA (Occupational Safety & Health Administration)

Not applicable to this mixture.

16. Other Information

Product List

Product No. & Color Description

P33-038 Cadmium Orange
P33-040 Cadmium Red
P33-045 Cadmium Red Dp
P33-050 Cadmium Red Lt.
P33-060 Cadmium Yellow
P33-063 Cadmium Yellow Dp
P33-070 Cadmium Yellow Lt.
P33-080 Cerulean Blue
P33-090 Cobalt Blue (Spectrum)
P33-095 Cobalt Green
P33-097 Cobalt Teal
P33-099 Cobalt Violet
P33-123 Nickel Azo Yellow
P33-124 Nickel Quinacridone Gold
P33-195 Viridian

Reason for Issue:

Renewal of LHAMA certification

Prepared by:

ENVIRONMENTAL MEDICINE

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The information contained in this Safety Data Sheet was compiled using the latest and most reliable information available to the preparer from the manufacturer. The information is provided without any warranty, express or implied regarding its correctness or accuracy nor will the manufacturer assume any liability for any loss or damage arising out of the use of this information including without limitation direct or indirect losses or expenses. To the extent permitted by law, no warranty expressed or implied regarding the product described herein shall be created by or inferred from any state or omission for this SDS. It is solely the responsibility of the user to determine safe conditions for use of this product and to assume liability for any loss, damage or expense whatsoever arising out of the product's improper use.

Abbreviations and acronyms:

NFPA (SCALE 0-4) National Fire Protection Association (USA)

Health: 3

Warning - Corrosive or toxic. Avoid skin contact or inhalation.

Health: 2

Warning - May be harmful if inhaled or absorbed.

Fire: 0

No combustible.

Reactivity: 0

Not reactive when mixed with water.

HMIS (SCALE 0-4) Hazardous Materials Identification System (USA)

Health: 2

Moderate Hazard. Temporary or minor injury may occur.

Fire: 0

Slight Hazard. Materials that will not burn.

Physical Hazard: 0

Minimal Hazard. Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-explosives.

Exposure Limits

TWA - Time Weighted Average (8 hr.)

STEL - Short Time Exposure Limit (15 min.)

REL - Recommended Exposure Limit

PEL - Permissible Exposure Limit

IDLH - Immediately Dangerous to Life or

Health