

MATERIAL SAFETY DATA SHEET

SALAMANQUE YELLOW Enhanced Pigment

SECTION 1: Identification of the substance/mixture & of the company/undertaking

1.1. Product Identifier

Code: PIG-744-1/ PIG-744-10/ PIG-744-100
Product Name: SALAMANQUE YELLOW Enhanced Pigment
IC Color: PY1.11680 + PW18

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the Substance/Preparation: Coloring Substance/ Pigment | Artists and Restoration Material

1.3. Details of the Supplier of the Safety Data Sheet

Company: Color Rare Ltd 105-1725 Atmec Gatineau, QC J8R 0E7
Tel/Fax: 1-613-701-5022
Email: info@terrachrom.com

1.4. Emergency Telephone No.:

Canada Contact your local Provincial Poison Centre or 911

<http://www.capcc.ca/>

Ontario: 1-800-268-9017

Quebec: 1-800-463-5060

USA American Association of Poison Control Centers 1-800-222-1222

<http://www.aapcc.org/>

SECTION 2: Hazards Identification

NOT NECESSARY

2.1. Classification of the substance or mixture

Classification according to EC Regulation 1272/2008:

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This product does not require classification and labelling as hazardous according to CLP/GHS.

Classification according to EC Regulation No. 67/548 or No. 1999/45 or regulation 1272/08: The material is not subject to classification according to EC lists.

SECTION 3: Composition/Information on Ingredients

Chemical Characterization:

Pigment Jaune PY1.11680 N° CAS :2512-29-0 – JAUNE HANSA ORGANIQUE MONOAZO

PW18.77220 – N° CAS :471-34-1 – CALCIUM CARBONATE

Made in Spain

Hazardous Ingredients: NONE

SECTION 4: First-Aid Measures

Description of the First Aid Measures

After inhalation: Supply fresh air. Allow exposed person to rest.

If breathing is difficult call a physician. Give artificial respiration in case breathing is not regular or if it has stopped.

After skin contact: Wash with soap and rinse with plenty of water. If irritation continues consult a physician.

After eye contact: Rinse open eyes with plenty of water for at least 15 minutes. Consult physician.

After ingestion: Rinse mouth with water and give plenty of water to drink. Consult a physician.

General information: Seek medical attention if symptoms persist.

SECTION 5: Fire-Fighting Measures

5.1. Extinguishing media

Non-flammable product. Use extinguishing media for surrounding fire.

Suitable media: water spray, foam, powder extinguisher.

5.2. Special hazards arising from the substance or mixture

Do not inhale fumes.

5.3. Advice for firefighters

Protective equipment: Wear self-contained respiratory protective device.

SECTION 6: Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures

Clean up product and reuse. Avoid dust formation.

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6.2. Environmental precautions

The product is not dangerous for the environment but do not allow product to enter waterways or sewers.

6.3. Methods and material for containment and cleaning up

Clean up with appropriate personal equipment.

6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7: Handling and Storage

7.1. Precautions for safe handling

Avoid formation of dust. Provide adequate ventilation. Hygienic measures: Wash hands at the end of work. Preventive skin protection recommended.

7.2. Conditions for safe storage, including any incompatibilities Store in a cool and dry place in well-sealed, original & labeled packages. Requirements for storage areas and containers: No special measures necessary.

SECTION 8: Exposure Controls/Personal Protection

8.1. Control parameters

Parameters to be controlled (DE): TLV-TWA: 10 mg/m³ (dust inhalation)

8.2. Exposure controls

Technical protective measures: Ensure product is used in an area with adequate ventilation.

Personal Protective Equipment:

General protective measures: Do not inhale dust. Do not eat, drink or smoke while working. Wash hands before breaks and at the end of work.

Respiratory protection: Dust mask recommended (with particle filter P1/ type 1).

Hand protection: Protective gloves. The glove material must be impermeable and resistant to the product / substance / preparation. (Rubber or plastic gloves.)

Eye protection: Safety glasses with protective shields to protect from dust (EN 166).

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SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Form: powder

Color: yellow

Odor: odorless

pH-Value: No information available.

Melting temperature: 1.843 °C (1.013.25 hPa)

Boiling temperature: No information available.

Flash point: not combustible

Evaporation rate: not applicable

Flammability (solid, gas): non-flammable

Vapor pressure: not applicable

Vapor density: No information available.

Solubility in water: No information available.

Specific Gravity (H₂O=1): not available

Density: 1.6g/cm³ (20°C)

Auto-ignition temperature: not applicable

Viscosity, dynamic: not applicable

Explosive properties: Product is not explosive.

Oxidizing properties: This product is not an oxidizer

SECTION 10: Stability and Reactivity

10.1. Reactivity

There are no reaction risks with other substances in normal conditions of use and storage.

10.2. Chemical stability

The product is stable in normal conditions of use and storage.

10.3. Possibility of hazardous reactions

No hazardous reactions are foreseeable in normal conditions of use and storage.

10.4. Conditions to avoid

None, however the usual precautions used for chemical products should be followed.

10.5. Incompatible materials

Information not available.

10.6. Hazardous decomposition products

Information not available.

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SECTION 11: Toxicological Information

11.1. Information on toxicological effects

This product is non-toxic.

Acute toxicity: Not classified based on available information.

Skin corrosion / irritation: Not classified based on available information.

Product: Remarks: According to the classification criteria of the European Union, the product is not considered to be a skin irritant.

Serious eye damage / eye irritation: Not classified based on available information.

Product: Remarks: According to the classification criteria of the European Union, the product is not considered to be an eye irritant.

Respiratory or skin sensitization

Skin sensitization: Not classified based on available information.

Respiratory sensitization: Not classified based on available information.

Product: Remarks: No data available Germ cell mutagenicity Not classified based on available information.

Carcinogenicity: Not classified based on available information.

Reproductive toxicity: Not classified based on available information.

Specific target organ toxicity - single exposure: Not classified based on available information.

Specific target organ toxicity - repeated exposure: Not classified based on available information.

SECTION 12: Ecological Information

Not hazardous to the environment.

Use this product according to good working practices. Avoid littering. Inform your local governing authorities, should the product reach waterways or sewers.

SECTION 13: Disposal Considerations

Reuse, when possible.

Ensure that disposal follows national and local regulations.

Dispose of surplus product and non-recyclable packaging to a licensed waste disposal company.

Contaminated packaging: Empty the remains. Empty containers should be taken to an approved waste handling site for recycling or disposal.

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SECTION 14: Transport Information

NO RESTRICTIONS

14.1. UN number

Not applicable

14.2. UN proper shipping name

Not applicable

14.3. Transport hazard class(es)

Not applicable

14.4. Packing group

Not applicable

14.5. Environmental hazards

Not applicable

14.6. Special precautions for user

Not applicable

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Information not relevant

SECTION 15: Regulatory Information

This product is not a dangerous substance according to the EEC regulations.

SECTION 16: Other Information

The information contained in this document is based on Color Rare's knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.

This document must not be regarded as a guarantee on any specific product or its properties. The use of this product is the responsibility of the user; therefore, users must, comply with the current health and safety laws and regulations. Color Rare is not liable for improper use of the product.