

MATERIAL SAFETY DATA SHEET

Jaune Marguerite Yellow Enhanced Mineral Pigment

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

1.1. Product Identifier

Code: OM-J-051
Product Name: JAUNE MARGUERITE YELLOW Enhanced Pigment
IC Color: PY74.11741 + PBr24 + PW 21

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

Use of the Substance/Preparation: Colouring 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@colorare.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

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:
The material is not subject to classification according to EC lists.

Skin Irrit. 2 - H315: Causes skin irritation
Eye Irrit. 2 - H319: Causes severe eye irritation.
STOT SE 3 - H335: May irritate the respiratory tract.

Classification according to Directive 67/548/EEC or Directive
1999/45/EC: Xi; Irritating
R36/37/38: Irritating to the eyes, respiratory tract, and skin.

Section 2.2: Labelling Elements

Hazard pictograms: GHS07



Cautionary Note: Cautionary Hazard Warning: H315: Causes skin irritation.
H319: Causes severe eye irritation.
H335: May irritate the airways.

Precautionary statements: P101: If you consult a doctor, keep the container or label available.

SECTION 3: Composition/Information on Ingredients

Composition: Arylide + brown titanate + barite
Chemical Characterization: Organic pigment PY74 + PBR24 on a mineral base (Calcium Carbonate)
Constitution No.: 77310-11741
EINECS: 228-768-4/269052-1
Made in Italy
Hazardous Ingredients: NONE

SECTION 4: First-Aid Measures

Description of the First Aid Measures

After inhalation: Bring affected person to fresh air.

If breathing is difficult or symptoms persist, call a physician.

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

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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.
Never give anything by mouth to an unconscious person. Do not induce vomiting.
General information: Seek medical attention in case of persistent symptoms.

Most Important Symptoms and Effects, both Acute and Delayed Possible symptoms: Irritates eyes, skin and respiratory system.

SECTION 5: Fire-Fighting Measures

5.1. Extinguishing media

Use extinguishing media for surrounding fire. Water spray, foam are suitable media.

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 Avoid dust formation. Wear protective equipment.

6.2. Environmental precautions

Avoid having the product enter the sewers and waterways.

6.3. Methods and material for containment and cleaning up Clean up while wearing appropriate personal equipment. Product can be vacuumed or swept. Use soap and water to clean surfaces where product has been in contact. No known incompatible materials.

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

Instructions on safe handling: Avoid formation and deposit of dust. Provide adequate ventilation. Do not inhale product or dust. Hygienic measures: Wash hands at the end of work. Preventive skin protection recommended. Avoid contact with skin and eyes.

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Fire and explosion prevention: Keep away from ignition sources - do not smoke.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated and dry place in well sealed packages. Ensure storage containers are well labeled.

Requirements for storage areas and containers: Do not store with food. Do not store with flammable materials.

SECTION 8: Exposure Controls/Personal Protection

8.1. Control parameters

Parameters to be controlled (DE): (8hr TWA) 10mg/m³ (Total dust) and (8hr TWA) 4mg/m³ (Respirable dust)

Additional remarks: This document is based on the information available at the time of its preparation.

8.2. Exposure controls

Technical protective measures: While working with the product, the air at the workstation must be well ventilated. Provide adequate ventilation/exhaust system.

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. Avoid contact with eyes and skin.

Respiratory protection: Dust mask recommended when very dusty (with particle filter P1).

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

Protective glove material: Rubber or plastic gloves.

Eye protection: Safety glasses with protective shields (EN 166).

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Form: powder

Color: pale yellow

Odor: odorless

pH-Value: no information available

Melting temperature: NA

Boiling temperature: NA

Flash point: not combustible / explosive

Evaporation rate: not applicable

Flammability (solid, gas): non-flammable

Vapor pressure: not applicable

Vapor density: No information available

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Solubility in water: insoluble
Specific Gravity (H₂O=1): no information available
Apparent density: no information available
Auto-ignition temperature: not applicable
Viscosity, dynamic: not applicable
Explosive properties: Product is not explosive
Oxidizing properties: no information available
Oil intake: no information available
Solubilities:
 Water: insoluble
 Organic solvents: no information available
 Flaxseed oil: no information available
 Oleic acid: no information available
UV: no information available
Acidity (HCl 5%): no information available
Strength to the bases (Na₂CO₃ 5%): no information available
Thermal resistance: no information available
Humidity: no information available
Expiry period: 5 years minimum, in hermetically sealed packaging, protected from the light, moisture, frost and heat.

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.

SECTION 11: Toxicological Information

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11.1. Information on toxicological effects

ACUTE TOXICITY

Primary effect of irritation:
of the skin: Irritates the skin and mucous membranes.
eyes: Can cause Irritation

SECTION 12: Ecological Information

12.1 Aquatic toxicity: no other important information available.
12.2 Persistence and degradability: no other important information available.
12.3 Bioaccumulation potential: no other important information available.
12.4 Mobility in soil: no other important information available.
General indications: Water pollution category 1(D) (classification according to list): low polluting
Do not allow the product, undiluted or in large quantities, to enter the waterways or sewers.
12.5 Results of PBT and VPVBPBT assessments: Not applicable.
vPvB: Not applicable.
12.6 Other Adverse Effects: No other important information available.

SECTION 13: Disposal Considerations

No not reuse packaging. Do not dispose of product in sewers, drains or waterways.
Ensure that disposal is in compliance with national and local regulations.
Can be disposed in a controlled dump.

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

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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 concerned EEC regulations.

SECTION 16: Other Information

The information contained in this document is based on our own 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 property. The use of this product is the responsibility of the user; therefore, users must, comply with the current health and safety laws and regulations. The producer is not liable for improper use of the product.