

## Safety Data Sheet

### UNICERT YELLOW 08005-J

Safety Data Sheet dated 8/8/2018 version 8

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1 Product Identifier

Substance identification:

Trade name: UNICERT YELLOW 08005-J / Cosmetic colorant - yellow / Cosmetische kleurstof - geel

Trade code: 08005J-CN - KCW03

EC number: 217-699-5

Registration Number: See Paragraph 3

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

Recommended use: Cosmetic Ingredient

Uses advised against: Not available

### 1.3 Details of the supplier of the safety data sheet

Company/ undertaking identification: Sensient Cosmetic Technologies 7-  
9, Rue de l'industrie  
F-95310 SAINT OUEN L'AUMONE,  
France

Tel: +33 (0) 1.34.48.57.00 Fax: +33

(0) 1.34.64.44.40 email:

msds@sensient-cosmetics.com

### 1.4 Emergency telephone number

- For emergencies involving dangerous goods, contact ORFILA : 33 (0) 1 45.42.59.59
- For non-hazardous goods, contact SENSIENT Tel: 33 (0)1 34 48 57 00

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

0 The product is not classified as dangerous according to Regulation EC 1272/2008 (CLP).

Adverse physicochemical, human health and environmental effects:

No other hazards

### 2.2 Label elements

The product is not classified as dangerous according to Regulation EC 1272/2008 (CLP).

### Special provisions according to Annex XVII of REACH and subsequent amendments:

None

### 2.3 Other hazards

No PBT Ingredients are present

Other Hazards: No other hazards

**Hazards not otherwise classified identified during the classification process**

## SECTION 3: Composition/information on ingredients

### 3.1 Substances

Chemical characterisation:

Trisodium 5-hydroxy-1-(4-sulphophenyl)-4-(4-sulphophenylazo)pyrazole-3-carboxylate

CAS number:

1934-21-0

EC number: 217-699-5  
Registration Number 01-2120116875-52-XXXX

### 3.2 Mixtures

Not Available

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## SECTION 4: First aid measures

### 4.1 Description of first aid measures

In case of skin contact:

Wash with plenty of water and disinfectant/non-abrasive soap.

In case of eye contact:

Wash immediately with water.

In case of ingestion:

Do not induce vomiting, get medical attention showing the MSDS and label hazardous.

In case of inhalation:

Remove casualty to fresh air and keep warm and at rest.

### 4.2 Most important symptoms and effects, both acute and delayed

Not Available **4.3 Indication of any immediate medical attention and special treatment needed**

## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

Suitable extinguishing media:

Water, CO<sub>2</sub>, foam, chemical powders, according to the materials involved in the fire.

In case of fire, use foam, dry chemical, CO<sub>2</sub>.

Unsuitable extinguishing media:

None in particular.

### 5.2 Special hazards arising from the substance or mixture

Do not inhale explosion and combustion gases.

Burning produces heavy smoke.

### 5.3 Advice for fire-fighters

Use suitable breathing apparatus .

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Move undamaged containers from immediate hazard area if it can be done safely.

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## SECTION 6: Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment.

Remove persons to safety.

See protective measures under point 7 and 8.

### 6.2 Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

Retain contaminated washing water and dispose of it following local legislation.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities if required.

Suitable material for taking up: dry and inert absorbing material (e.g. vermiculite, sand, earth).

### 6.3 Methods and material for containment and cleaning up

Suitable material for taking up: dry and inert absorbing material (e.g. vermiculite, sand, earth).

Wash with plenty of water.

### 6.4 Reference to other sections

See also section 8 and 13.

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## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling:

Avoid contact with skin and eyes, inhalation of vapours and mists.

Do not eat or drink while working.

See also section 8 for recommended protective equipment.

### 7.2 Conditions for safe storage, including any incompatibilities

Store in a tightly closed container in a cool, dry, well-ventilated area.

Incompatible materials:

None in particular.

Instructions as regards storage premises:  
Adequately ventilated premises.

### 7.3 Specific end use(s)

Recommendation(s)

Storage temperature < 25°C

Industrial sector specific solutions:

None in particular.

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

No Data Available

### 8.2 Exposure controls

Eye/face protection:

Eye glasses with side protection.

Skin protection:

Chemical protection clothing.

Hand protection:

NBR (nitrile rubber).

Respiratory protection:

Filtering Half-face mask (DIN EN 149).

Hygienic and Technical measures

Not Available

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## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Physical State Solid

Appearance: Powder, Red Yellow

Odour: Odorless Odour

threshold: Not Available pH:

Not Available

Melting point/ range: Not Available

Boiling point/ range: Not Available

Flash point: Not Applicable

Evaporation rate: Not Available

Upper/lower flammability or explosive limits: Not Available

Vapour density: Not Available

Vapour pressure (20°C): Not Available

Density (20°C): Not Available

Water solubility: Soluble

Lipid solubility: Insoluble

Partition coefficient (n-octanol/water): Not Available

Auto-ignition temperature: Not Available

Decomposition temperature: 290.00 °C

Viscosity (20°C): Not Available

Explosive properties: ST1

Oxidising properties: Not Available

Flammability (Solid, Gas): Not Available

Volatile Organic compounds - VOCs = Not Available

### 9.2 Other information

Substance group relevant properties: Not Available

Miscibility: Not Available

Conductivity: Not Available

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## SECTION 10: Stability and reactivity

### 10.1 Reactivity

Data not Available.

### 10.2 Chemical stability

Data not Available.

### 10.3 Possibility of hazardous reactions

Burning produces carbon monoxide and/or carbon dioxide.

### 10.4 Conditions to avoid

Data not Available.

### 10.5 Incompatible materials

Data not Available.

### 10.6 Hazardous decomposition products

Data not Available.

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## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

Toxicological Information:

Opinion of the SCCNFP-Colipa n° C29 / FDA-EEC-JAPA N-CHINA : positive lists

#### Toxicological Information of the Substance

Trisodium b) skin corrosion/irritation Skin Irritant No Irritant effect

5-hydroxy-1-(4sulphophenyl)-4-

(4sulphophenylazo)pyrazole -3-

carboxylate

c) serious eye damage/irritation Eye Irritant No Irritant effect

a) acute toxicity LD50 Oral Rat > 2000.00000 mg/kg

**If not differently specified, the information required in Regulation (EU)2015/830 listed below must be considered as N.A.**

a) acute toxicity

b) skin corrosion/irritation

c) serious eye damage/irritation

d) respiratory or skin sensitisation

e) germ cell mutagenicity

f) carcinogenicity

g) reproductive toxicity

h) STOT-single exposure

i) STOT-repeated exposure

j) aspiration hazard

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## SECTION 12: Ecological information

### 12.1 Toxicity

Adopt good working practices, so that the product is not released into the environment.

Eco-toxicity:

#### List of Eco-Toxicological properties of the product

No Data Available

### 12.2 Persistence and degradability

Not Available

### 12.3 Bioaccumulative potential

Not Available

### 12.4 Mobility in soil

Not Available

### 12.5 Results of PBT and vPvB assessment

No PBT Ingredients are present

### 12.6 Other adverse effects

Not Available

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## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

Recover if possible. In so doing, comply with the local and national regulations currently in force.

## SECTION 14: Transport information

### 14.1 UN number

N/A

### 14.2 UN proper shipping name ADR-

Shipping Name: N/A

IATA-Technical name: N/A

IMDG-Technical name: N/A

### 14.3 Transport hazard class(es)

ADR-Class: N/A

IATA-Class: N/A

IMDG-Class: N/A

### 14.4 Packing Group

ADR-Packing Group: N/A

IATA-Packing group: N/A

IMDG-Packing group: N/A

### 14.5 Environmental hazards

Toxic Ingredients Qty: 0.00

High Toxicity Ingredients Qty: 0.00

Marine pollutant: No

Environmental Pollutant: No

### 14.6 Special Precautions for User Road and

Rail (ADR-RID):

ADR-Label: N/A

ADR-Upper number: N/A

ADR-Special Provisions: N/A

ADR-Transport category (Tunnel restriction code): N/A

Air (IATA):

IATA-Passenger Aircraft: N/A

IATA-Cargo Aircraft: N/A

IATA-Label: N/A

IATA-Sub Risk: N/A

IATA-Erg: N/A

IATA-Special Provisioning: N/A

Sea (IMDG):

IMDG-Stowage Code: N/A

IMDG-Stowage Note: N/A

IMDG-Sub Risk: N/A

IMDG-Special Provisioning: N/A

IMDG-Page: N/A

IMDG-Label: N/A

IMDG-EMS: N/A

IMDG-MFAG: N/A

### 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not Available

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## SECTION 15: Regulatory information

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

Dir. 98/24/EC (Risks related to chemical agents at work)

Dir. 2000/39/EC (Occupational exposure limit values)

Regulation (EC) n. 1907/2006 (REACH)

Regulation (EC) n. 1272/2008 (CLP)

Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013

Regulation (EU) n. 286/2011 (ATP 2 CLP)

Regulation (EU) n. 618/2012 (ATP 3 CLP)

Regulation (EU) n. 487/2013 (ATP 4 CLP)

Regulation (EU) n. 944/2013 (ATP 5 CLP)

Regulation (EU) n. 605/2014 (ATP 6 CLP)

Regulation (EU) n. 2015/1221 (ATP 7 CLP)

Regulation (EU) n. 2016/918 (ATP 8 CLP)

Regulation (EU) n. 2016/1179 (ATP 9 CLP)  
Regulation (EU) n. 2015/830 (Annex II) Restrictions  
related to the product or the substances contained  
according to Annex XVII Regulation (EC) 1907/2006  
(REACH) and subsequent modifications:

Restrictions related to the product: None

Restrictions related to the substances contained: None

Provisions related to directive EU 2012/18 (Seveso III):

Not Available

German Water Hazard Class.

Class 1: slightly hazardous for water.

SVHC Substances:

No Data Available

## 15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for the substance.

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## SECTION 16: Other information

This document was prepared by a competent person who has received appropriate training.

Main bibliographic sources:

ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities

SAX's DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.

Legend to abbreviations and acronyms used in the safety data sheet:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.

RID: Regulation Concerning the International Transport of Dangerous Goods by Rail

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA) ICAO: International Civil Aviation Organization

Technical Instructions by the "International Civil Aviation Organization" (ICAO)

GHS: Globally Harmonized System of Classification and Labeling of Chemicals

CLP: Classification, Labeling, Packaging

EINECS: European Inventory of Existing Commercial Chemical Substances

INCI: International Nomenclature of Cosmetic Ingredients

CAS: Chemical Abstracts Service (division of the American Chemical Society)

GefStoffVO: Ordinance on Hazardous Substances, Germany

LC50: Lethal concentration, for 50 percent of test population

LD50: Lethal dose, for 50 percent of test population

DNEL: Derived No Effect Level

PNEC: Predicted No Effect Concentration

TLV: Threshold Limiting Value

TWATLV: Threshold Limiting Value for the Time Weighted Average 8 hour day.(ACGIH Standard)

STEL: Short Term Exposure limit

STOT: Specific Target Organ Toxicity

WGK: German Water Hazard Class

KSt: Explosion coefficient

### Paragraphs modified from the previous revision:

- 1. IDENTIFICATION OF THE SUBSTANCE/ MIXTURE AND OF THE COMPANY/ UNDERTAKING
- 2. HAZARDS IDENTIFICATION
- 3. COMPOSITION/INFORMATION ON INGREDIENTS
- 11. TOXICOLOGICAL INFORMATION
- 15. REGULATORY INFORMATION- 16. OTHER INFORMATION