#### YouWish

Transistorstraat 91-021, 322CL, Almere, The Netherlands www.youwish.nl contact@youwish.nl +31 36 2036384



## **Certificate of Analysis**

| Date | 15. | 10.2 | 24 |
|------|-----|------|----|
| Page | 1   | 1    | 1  |

## Product

## 9507953712192 Gold Yellow Candle Dye

| Batch         |  |
|---------------|--|
| Quantity      |  |
| Order No.     |  |
| Delivery note |  |
| PO No.        |  |

76570 3,000 kg 162550 95096 E-Mail vom 11.03.2024

| Analysis: 71652<br>Inspection criterion | Test           | Specification<br>min max | Result |
|---|----------------|--------------------------|--------|
| Delta E CMC (1:1)                       | TA - 9.1 - 001 | 1,000                    | 0,160  |
| Delta L                                 | TA - 9.1 - 001 | report only              | 0,100  |
| Delta a                                 | TA - 9.1 - 001 | report only              | -0,030 |
| Delta b                                 | TA - 9.1 - 001 | report only              | -0,410 |
| optical assessment                      | TA - 9.1 - 045 | report only              | Pass   |

The analytical results above refer to the given batch. The analysis which were carried out certify the conformity with the product specifications, but they do not guarantee the applicability for every application.

The certificate of Analysis does not release the downstream user of the product from its liability for incoming goods inspection.

This certificate has been electronically generated and is therefore not signed.



## Product datasheet

| Article No.                                    | 9507953712192  |
|--|--|
| Identification of the substance or preparation | Color for candles  |
| General use                                    | Coloration of hydrocarbons, waxes, oils and fats   |
| Form   | solid  |
| Colour   | yellow   |
| Odour  | characteristic   |
| Density  |  |
| Melting point/freezing point of                | > 60 °C  |
| Flash point/flash point range: of              | > 150 °C   |
| Recommended<br>processing temperature          | 80 °C - 90°C, lower processing temperatures are feasible.<br>Generally, lower processing temperatures require longer mixing times. Check<br>complete solubility/ dispersion before production start. |
| Solubility                                     | Insoluble in water/ soluble resp. dispersible in wax, oil or hydrocarbons.   |
| Storage  | Store cool, dry and in darkness. Keep original packaging sealed when not in use.   |
| Packaging                                      | PE-bags (max. 10kg net) packed in cardboard boxes (on pallets or as single packages).  |
|  | The product should be handled with care. In order to avoid damages and accidents it is recommended to wear personal protection equipment (safety glasses and gloves) when working with the product.  |
| Safety and Security                            | For further information please consult the material safety datasheet.  |
| Version : 14 / 24.04.24                        | Print date: 15.10.24   |

Given the diversity of possible influences during processing and application of the products, the information provided in this communication does not release the user from performing his own tests and inspections. It is our sole responsibility that the products described herein are suitable and the product information sufficient for the intended application. Whilst reasonable care has been taken to ensure the accuracy of the information herein, no warranty or representation is given. Any application proposals do not imply any representation about the suitability for the recommended purpose. The compliance with legal regulations and obtaining official approval for the intended purpose are within your area of responsibility as well as the consideration of any third-party rights.

Youwish

#### 9507953712192 Print date Version/ Issue date: 14 / 04/24/2024 8 Page **1** of SECTION 1: Identification of the substance/mixture and of the company/undertaking **1.1 Product identifier** 9507953712192 Gold Yellow Candle Dye Item number/ Trade name 1.2 Relevant identified uses of the substance or mixture and uses advised against General use Coloration of hydrocarbons, waxes, oils and fats 1.3 Details of the supplier of the safety data sheet Company/undertaking identification Name YouWish Street/POB-No.: 1 Transistorstraat 91-021, 322CL, Almere, Country The Netherlands Phone # +31 36 2036384 E-mail contact@youwish.nl Website www.youwish.nl 1.4 Emergency telephone number YouWish Name

## **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

## Classification according to EC regulation 1272/2008 (CLP)

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

+31 36 2036385

## 2.2 Label elements

Signal word

Phone #

Nature of Hazard **Hazard statements** no hazard labelling required Safety precautions Hazard components for labelling

Special provisions concerning the labelling of certain mixtures

## 2.3 Other hazards

## **SECTION 3: Composition/information on ingredients**

## 3.1 Substances

Mixture of waxes, colouring agents and additives

## **3.2 Mixtures**

## **Hazardous ingredients**

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH) and Regulation (EU) No 2020/878

Item number/ Trade name

10/15/2024



according to Regulation (EC) No. 1907/2006 (REACH) and Regulation (EU) No 2020/878



| Item number/ Trade name 9507953712192 | Print date | 10/15/2024 |
|---------------------------------------|------------|------------|
| Version/ Issue date: 14 / 04/24/2024  | Page       | 2 of 8     |

---

## **SECTION 4: First aid measures**

| 4.1 Description of first aid measures   |   |  |  |
|---|---|--|--|
| General information                     | If you feel unwell, seek medical advice.  |  |  |
| In case of inhalation                   | Nove victim to fresh air. Seek medical aid in case of troubles.   |  |  |
| In case of skin contact                 | Thoroughly wash skin with soap and water.   |  |  |
| After eye contact                       | Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding  |  |  |
|   | eyelids apart. Seek medical attention if irritation persists.   |  |  |
| After swallowing                        | Do NOT induce vomiting. Rinse mouth immediately and drink plenty of water. Seek medical treatment in case of troubles.  |  |  |
| 4.2 Most important symptoms and effe    | ects, both acute and delayed  |  |  |
| Symptoms                                | No data available   |  |  |
| 4.3 Indication of any immediate medic   | al attention and special treatment needed   |  |  |
| Information to physician                | No data available   |  |  |
|   |   |  |  |
| <b>SECTION 5: Firefighting measures</b> |   |  |  |
|   |   |  |  |
| 5.1 Extinguishing media                 | Cardena dissida success internationalista antication and an farma   |  |  |
| Suitable extinguishing media            | Carbon dioxide, water spray jet, extinguishing powder, foam.  |  |  |
| Extinguishing media which must          | Full water jet  |  |  |
| not be used for safety reasons          |   |  |  |
|   |   |  |  |
| 5.2 Special hazards arising from the su |   |  |  |
| Possible combustion products            | Nitrogen oxides (NOx), carbon monoxide and carbon dioxide   |  |  |
| 5.3 Advice for firefighters             |   |  |  |
| Special protective equipment            | Wear self-contained breathing apparatus.  |  |  |
| for firefighters                        |   |  |  |
| Additional information                  | Do not allow water wood to outingwich fire to enter drains, ground or waterways   |  |  |
| Additional information                  | Do not allow water used to extinguish fire to enter drains, ground or waterways.  |  |  |
|   | Do not allow fire water to penetrate into surface or ground water. You have to<br>dispose of contaminated extinguishing water according to the regulations of the |  |  |
|   | authorities.  |  |  |

according to Regulation (EC) No. 1907/2006 (REACH) and Regulation (EU) No 2020/878

Item number/ Trade name Version/Issue date:

9507953712192

```
-
14 / 04/24/2024
```

### SECTION 6: Accidental release measures

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

Avoid dust formation. Do not breathe dust. With the formation of dust, use a dust mask. Keep away from sources of ignition - No smoking. Avoid contact with skin, eyes, and clothing.

#### 6.2 environmental precautions

Do not allow to enter into ground-water, surface water or drains. Discharge into the environment must be avoided.

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

Take up spilled product with dustpan and brush. Avoid causing any dust. Industrial vacuum cleaner recommended to avoid causing dust. Clean soiled areas with a conventional household cleaner.

### 6.4 Reference to other sections

Personal protection equipment: see section 8, Disposal: see section 13

### 7.1 Precautions for safe handling

Advices on safe handling

Avoid contact with eyes and skin. When using do not eat, drink, smoke, sniff. Make sure there is sufficient air exchange and / or that working rooms are air suctioned. Avoid dust formation.

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

| Requirements for storerooms<br>and containers | Keep away from sources of ignition and heat. Store in a cool dry place. Store in<br>a well-ventilated place. Keep container tightly closed. Protect from direct<br>sunlight. |
|---|--|
| Storage class                                 | 11   |
| <b>7.3 Specific end use(s)</b><br>General use | Coloration of hydrocarbons, waxes, oils and fats   |

### **SECTION 8: Exposure controls/personal protection**

### 8.1 Control parameters

---

## 8.2 Exposure controls

Respiratory protection

Hand protection

Eye protection Body protection General protection and hygiene measures

With correct and proper use, and under normal conditions, breathing protection is not required. Provide good ventilation and/or an exhaust system in the work area. Wear a dust mask, in case of excessive dust. Wear suitable gloves.- according to DIN-/EN-Norms EN 420, EN 388 and EN 374 Part 1,3 Goggles according to EN 166. Wear suitable protective clothing and shoes.

Keep away from food and drinks. When using do not eat, drink or smoke. Wash hands before breaks and after work. Wash contaminated clothing prior to re-use.



Print date

Page

10/15/2024

**3** of

8

according to Regulation (EC) No. 1907/2006 (REACH) and Regulation (EU) No 2020/878

Item number/ Trade name Version/ Issue date:

9507953712192 14 /

/ 04/24/2024

Print date Page **10/15/2024 4** of **8** 

**SECTION 9: Physical and chemical properties** 

## 9.1 information on basic physical and chemical properties

| Form   |      | solid          |
|--------|------|----------------|
| Colour |      | yellow         |
| Odour  |      | characteristic |
|        | <br> |                |

Important health, safety and environmental information

|                                   | min             | max                  |        |  |
|-----------------------------------|-----------------|----------------------|--------|--|
| Melting point/freezing point      | > 60 °C         | 60                   |        |  |
| Initial boiling point and boiling | > 130 °C        |                      |        |  |
| range                             |                 |                      |        |  |
| Flammability                      |                 |                      |        |  |
| Explosion limits                  |                 |                      |        |  |
| Flash point/flash point range     | > 150 °C        |                      |        |  |
| Ignition temperature              |                 |                      |        |  |
| PH                                |                 |                      |        |  |
| Viscosity                         | 0 mPa.s         | 0 mPa.s              |        |  |
|                                   |                 |                      |        |  |
| Solubility                        |                 |                      |        |  |
| Partition coefficient:            |                 |                      |        |  |
| n-octanol/water                   |                 |                      |        |  |
| Vapour pressure                   |                 |                      |        |  |
| Density and/or relative density   |                 |                      |        |  |
| Relative vapour density           |                 |                      |        |  |
| Bulk density                      |                 |                      |        |  |
| Flow time 4mm (DIN)               |                 |                      |        |  |
| Water solubility                  | Product is diff | icult to dissolve in | water. |  |

## 9.2 Other information

## **SECTION 10: Stability and reactivity**

| 10.1 Reactivity                         | Non-reactive  |
|---|---|
| 10.2 Chemical stability                 | Product is stable under normal storage conditions.  |
| 10.3 Possibility of hazardous reactions | No data available   |
| 10.4 Conditions to avoid                | Avoid dust formation. Avoid dust deposits. Keep away from sources of ignition -<br>No smoking. Take precautionary measures against static discharges. |
| 10.5 Incompatible materials             | strong acids and bases, strong oxidizing agents   |
| 10.6 Hazardous decomposition products   | Hazardous vapours may form during fires. In case of fire may be liberated:<br>Nitrogen oxides (NOx), carbon monoxide and carbon dioxide               |
| SECTION 11. Taxical aginal information  |   |

## SECTION 11: Toxicological information

## **11.1 Information on toxicological effects**

### **General remarks**

No toxicological tests were conducted with the mixture.



according to Regulation (EC) No. 1907/2006 (REACH) and Regulation (EU) No 2020/878



| Item number/ Trade name<br>Version/ Issue date:   | 9507953712192<br>14 / 04/24/2024                      | Print date<br>Page | <b>10/15/2024</b><br><b>5</b> of <b>8</b> |
|---|---|--------------------|---|
| <b><u>11.2 Information on other hazar</u></b><br>Endocrine disrupting properties<br>Further details | r <b>ds</b><br>No data available<br>No data available |                    |   |
| SECTION 12: Ecological infor  | rmation   |                    |   |
| 12.1 Toxicity<br>Aquatic toxicity   | No data available                                     |                    |   |
| 12.2 Persistence and degradabili  | ity   |                    |   |

| Evaluation text       | No data available |
|-----------------------|-------------------|
| Degree of elimination | No data available |
| Analytical method     | No data available |

### **12.3 Bioaccumulative potential**

No data available

## 12.4 Mobility in soil

No data available

#### **12.5 Results of PBT and vPvB assessment** No data available

12.6 Endocrine disrupting properties

No data available

### 12.7 Other adverse effects

The ecotoxicological properties of this mixture are determined by the ecotoxicological properties of the single components (see section 3).

## **SECTION 13: Disposal considerations**

### 13.1 Waste treatment methods

#### Product

Recommendation

Dispose of waste according to applicable legislation. Discharge into the environment must be avoided.

### Package

Recommendation

Dispose of waste according to applicable legislation. Non-contaminated packages may be recycled. Handle contaminated packages in the same way as the substance itself.

according to Regulation (EC) No. 1907/2006 (REACH) and Regulation (EU) No 2020/878



| Item number/ Trade name<br>Version/Issue date:   | 9507953712192<br>14 / 04/24/2024          | Print date<br>Page | <b>10/15/2024</b><br>6 of 8 |  |
|--|---|--------------------|-----------------------------|--|
| <b>SECTION 14: Transport informa</b>   | ation                                     |                    |                             |  |
| <u>14.1 UN number</u>  |   |                    |                             |  |
| ADR, IATA, IMDG  | not regulated                             |                    |                             |  |
| 14.2 UN proper shipping name   |   |                    |                             |  |
| Product designation: ADR/RID<br>Proper shipping name: IATA-DGR<br>Proper shipping name: IMDG | <br>                                      |                    |                             |  |
| 14.3 Transport hazard class(es)  |   |                    |                             |  |
| Class ADR/RID<br>Classification code<br>ADR/RID  |   |                    |                             |  |
| Class IATA-DGR<br>Subrisk IATA-DGR   |   |                    |                             |  |
| Class IMDG<br>Subrisk IMDG   |   |                    |                             |  |
| <b>14.4 Packing group</b><br>ADR, IATA, IMDG   | No packaging for dangerous goods required |                    |                             |  |
| 14.5 Environmental hazards   |   |                    |                             |  |
| Marine Pollutant - IMDG  |   |                    |                             |  |
| EmS<br>Stowage and segregation   |   |                    |                             |  |
| 14.6 Special precautions for user  |   |                    |                             |  |
| 14.7 Maritime transport in bulk according to IMO instruments                                 |   |                    |                             |  |
|  |   |                    |                             |  |
| Additional information<br>EQ   |   |                    |                             |  |

| EQ                 |  |
|--------------------|--|
| Limited quantities |  |
| Special Provisions |  |
| Tunnel restriction |  |
| Transport category |  |
| Kemmler-number     |  |
|                    | No dangerous good in sense of these transport regulations. |
|                    |  |

according to Regulation (EC) No. 1907/2006 (REACH) and Regulation (EU) No 2020/878

Item number/ Trade name Version/ Issue date:

9507953712192

\_ 14 / 04/24/2024

## **SECTION 15: Regulatory information**

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

National regulations Europe

Cormany

| quired. |
|---------|
| •       |

## **15.2 Chemical Safety Assessment**

Chemical Safety Assessment

No substance safety evaluation was conducted with the mixture/ substance.



Print date

Page

10/15/2024

7 of

8

according to Regulation (EC) No. 1907/2006 (REACH) and Regulation (EU) No 2020/878



Item number/ Trade name Version/ Issue date:

9507953712192

\_ 14 / 04/24/2024 Print date Page

**10/15/2024 8** of **8** 

## **SECTION 16: Other information**

## Hazard statements (CLP)

no hazard labelling required

---Reason of change

General revision

## Abbreviations

| REACH<br>OECD<br>LD50<br>LC50<br>EC50<br>IC50<br>VCI<br>CAS<br>EINECS<br>ELINCS<br>NLP<br>CLP<br>EG<br>WGK<br>AGW<br>ADR<br>RID<br>IATA<br>IMDG<br>MARPOL<br>EmS | no data, not determined or not applicable<br>Registration, Evaluation, Authorisation and Restriction of Chemicals (Regulation (EC) No. 1907/2006)<br>Organisation for Economic Co-operation and Development<br>Median lethal dose<br>Median lethal concentration<br>Median effective dose<br>Median inhibitory concentration<br>Verband der chemischen Industrie<br>Chemical Abstract Service<br>European Inventory of Existing Commercial Chemical Substances<br>European List of Notified Chemical Substances<br>No Longer Polymers<br>Regulation (EC) No 1272/2008 on Classification, Labelling and Packaging<br>European Union<br>water hazard class (according to AwSV, Appendix 1 (5.2))<br>Occupational Exposure Limit<br>Accord Européen relatif au transport international des marchandises dangereuses par route (European<br>Agreement concerning the International Carriage of Dangerous Goods by Road)<br>Règlement concerning the International ferroviaire des machandises dangereuses (Regulation on<br>the international carriage of dangerous goods by rail)<br>International Convention for the Prevention of Pollution From Ships (MARine POLlution)<br>Emergency Schedules<br>Provident Priore Schedules |
|--|---|
| PBT  | persistent, bioaccumulative and toxic   |
| vPvB   | very persistent and very bioaccumulative  |
|  |   |

The information in this data sheet has been established to our best knowledge and was up-to-date at time of revision. It does not represent a guarantee for the properties of the product described in terms of the legal warranty regulations.