# SAFETY DATA SHEET

## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/ UNDERTAKING

1.1 PRODUCT IDENTIFIER

PRODUCT NAME **Concerntrated Liquid Pigment Chrome Yellow**

1.2 RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

| | |
|---|---|
| COMPANY NAME | Flints<br>Unit 2 Newtons Court<br>Crossways Business Park<br>Dartford<br>UK DA2 6QL |
| 1.4 EMERGENCY TELEPHONE NUMBER | Tel: +44(0)1706 831808 (office hours only) Fax: +44(0)1706 212265 |
| EMERGENCY INFORMATION | email: enquiries@regencyfcb.com |
| INTENDED USE | Industrial. For professional use only |

## SECTION 2: HAZARDS IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

CLASSIFICATION UNDER CLP
MOST IMPORTANT ADVERSE EFFECTS

2.2 LABEL ELEMENTS

| | |
|---|---|
| LABEL ELEMENTS<br>HAZARD STATEMENTS | : |
| PRECAUTIONARY STATEMENTS: | P280: Wear protective gloves/clothing/eye and face protection<br>P302+350: If on Skin -wash gently with soap and water.<br>P273: avoid release into the environment. |

2.3 OTHER HAZARDS

| | |
|---|---|
| PBT | This product is not identified as PBT/vPvB substance |

## SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

| | |
|---|---|
| CHEMICAL IDENTITY | Pigment Chrome Yellow |

## SECTION 4: FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES

| | |
|---|---|
| INGESTION | Wash out mouth with water. |
| INHALATION | Consult a doctor |
| EYE CONTACT | Bathe the eye with running water for 15 minutes |
| SKIN CONTACT | Wash immediately with plenty of soap and water |

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

| | |
|---|---|
| INGESTION | There may be irritation of the throat. |
| INHALATION | No symptoms |
| EYE CONTACT | There may be irritation and redness. |
| SKIN CONTACT | There may be mild irritation at the site of contact. |

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

IMMEDIATE / SPECIAL TREATMENT

## SECTION 5: FIRE FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA

Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

| | |
|---|---|
| EXPOSURE HAZARDS | In combustion emits toxic fumes |

5.3 ADVICE FOR FIREFIGHTERS

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

For personal protection details see section 8 of SDS. Turn
leaking containers leak-side up to prevent the escape of liquid

6.2 ENVIRONMENTAL PRECAUTIONS

Do not discharge into drains or rivers. Contain spillage using bunding

6.3 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

Absorb into dry earth or sand, transfer to a closable, labelled salvage container for disposal by an appropriate method

6.4 REFERENCE TO OTHER SECTIONS Refer to section 8 of SDS

## SECTION 7: HANDLING AND STORAGE

7.1 HANDLING

Avoid the formation or spread of dust in the air

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

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

7.3 SPECIFIC END USES

No data available

## SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

No Data Available.

8.2 EXPOSURE CONTROLS

| | |
|---|---|
| RESPIRATORY PROTECTION | Respiratory protection not required |
| HAND PROTECTION | Protective gloves |
| EYE PROTECTION | Safety glasses. Ensure eye bath is to hand |
| SKIN PROTECTION | Protective clothing |

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

| | |
|---|---|
| STATE | Liquid |
| COLOUR | Yellow |
| pH | Approx. 8-9 |
| ODOUR | Barely Perceptible. |
| BOILING RANGE °C | Approx 100 |

9.2 OTHER INFORMATION

No data available

## SECTION 10: STABILITY AND REACTIVITY

10.1 REACTIVITY

Stable under recommended transport or storage conditions

10.2 CHEMICAL STABILITY

Stable under normal conditions

10.3 POSSIBILITY OF HAZARDOUS REACTIONS

No hazardous reaction when used as directed

10.4 CONDITIONS TO AVOID

Not necessary

10.5 INCOMPATIBLE MATERIALS

Not necessary

10.6 HAZARDOUS DECOMPOSITION PRODUCTS

Not applicable

## SECTION 11: TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

SYMPTOMS / ROUTES OF EXPOSURE

| | |
|---|---|
| INGESTION | There may be irritation of the throat |
| INHALATION | No symptoms |
| EYE CONTACT | There may be irritation and redness. |
| SKIN CONTACT | There may be mild irritation at the site of contact. |

## SECTION 12: ECOLOGICAL INFORMATION

| | | |
|---|---|---|
| 12.1 | TOXICITY | No data available |
| 12.2 | PERSISTENCE AND DEGRADABILITY | Biodegradable |
| 12.3 | BIOACCUMULATIVE POTENTIAL | No bioaccumulation potential. |
| 12.4 | MOBILITY IN SOIL | Readily absorbed into soil. |
| 12.5 | RESULTS OF PBT AND vPvB ASSESSMENT | This product is not identified as a PBT / vPvB substance. |
| 12.6 | OTHER ADVERSE EFFECTS | Negligible ecotoxicity |

## SECTION 13: DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHOD

| | |
|---|---|
| NB | The user's attention is drawn to the possible existence of regional or national regulations regarding disposal. |

## SECTION 14: TRANSPORT INFORMATION

| | |
|---|---|
| TRANSPORT CLASS | This product does not require a classification for transport |

## SECTION 15: REGULATORY INFORMATION

15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

| | |
|---|---|
| SPECIFIC REGULATIONS | Not applicable |

15.2 CHEMICAL SAFETY ASSESSMENT

## SECTION 16: OTHER INFORMATION

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

* indicates text in the SDS which has changed since the last revision

Phrases used in s.2 and s.3: Contains

This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with any legal requirements. The information contained herein is accurate to the best of our knowledge and belief and is intended to describe our products from a point of view of health and safety requirements. It should not, therefore, be construed as guaranteeing specific properties. This company shall not be held liable for any damage resulting from handling or from contact with the above product