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Reviewed on 05/17/2015

### 1 Identification

- **Trade name:** VAN GOGH OILCOLOUR, 118 - TITANIUM WHITE (LINSEEDOIL)
- **Article number:** 020x.1183
- **Relevant identified uses of the substance or mixture** Artists' colour
- **Manufacturer/Supplier:**  
Royal Talens  
P.O.Box 4, Apeldoorn, The Netherlands 7300AA
- **USA-distributor:**  
Canson, Inc.  
21 Industrial Drive, South Hadley MA 01075  
tel. +1- 413-538-9250
- **Information department:**  
Regulatory Affairs  
safety@talens.com
- **Emergency telephone number:** For further health information call a poison control center.

### 2 Hazard(s) identification

- **Hazard warning in accordance with US Labeling of Hazardous Art Materials Act / Federal Hazardous Substances Act:**
- **Hazard statements** Void

### 3 Composition/information on ingredients

· **Dangerous components:**

1314-13-2	zinc oxide	1-10%
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### 4 First-aid measures

- **After inhalation:** Not applicable.
- **After skin contact:** Generally the product does not irritate the skin.
- **After eye contact:** Rinse opened eye for several minutes under running water.
- **After swallowing:** If symptoms persist consult doctor.

### 5 Fire-fighting measures

- **Extinguishing media**
- **Suitable extinguishing agents:** Use fire fighting measures that suit the environment.
- **Special hazards arising from the substance or mixture** No further relevant information available.

### 6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures** Not required.
- **Environmental precautions:** Do not allow to enter sewers/ surface or ground water.
- **Methods and material for containment and cleaning up:**  
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

### 7 Handling and storage

- **Precautions for safe handling:** No special precautions are necessary if used correctly.

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### 8 Exposure controls/personal protection

- **General protective and hygienic measures:** Wash hands before breaks and at the end of work.
- **Eye protection:** Not required.

### 9 Physical and chemical properties

- **Appearance:**
  - Form:** Pasty
  - Color:** White
  - Odor:** Characteristic
- **Change in condition**
  - Melting point/Melting range:** Not determined.
  - Boiling point/Boiling range:** > 200 °C (> 392 °F)
- **Flash point:** > 100 °C (> 212 °F)
- **Explosion limits:**
  - Lower:** Not determined.
  - Upper:** Not determined.
- **Density at 20 °C (68 °F):** 1.85 g/cm<sup>3</sup> (15.438 lbs/gal)
- **Solubility in / Miscibility with Water:** Not miscible

### 10 Stability and reactivity

- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- **Possibility of hazardous reactions** No dangerous reactions known.
- **Conditions to avoid** No further relevant information available.
- **Incompatible materials:** No further relevant information available.

### 11 Toxicological information

- **Acute toxicity:**
- **LD/LC50 values that are relevant for classification:**

<b>1314-13-2 zinc oxide</b>		
Oral	LD50	> 5000 mg/kg (rat)
- **Carcinogenic categories:**
- **IARC (International Agency for Research on Cancer)**

None of the ingredients is listed.
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- **NTP (National Toxicology Program)**

None of the ingredients is listed.
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- **OSHA-Ca (Occupational Safety & Health Administration)**

None of the ingredients is listed.
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### 12 Ecological information

- **General notes:**  
Do not allow product to reach ground water, water course or sewage system.

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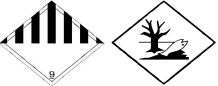
The product contains materials that are harmful to the environment.

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### 13 Disposal considerations

- **Recommendation:**  
Must not be disposed together with household garbage. Disposal must be made according to official regulations. Do not allow product to reach sewage system.

### 14 Transport information

- **Transport hazard class(es)**
  - **DOT, ADR, IMDG, IATA**
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- **Class** 9 Miscellaneous dangerous substances and articles
  - **Label** 9

- **Packing group**
- **DOT, ADR, IMDG, IATA III**
- **Special marking (IATA):** Symbol (fish and tree)

- **UN "Model Regulation":** UN3082, Environmentally hazardous substances, liquid, n.o.s. (zinc oxide), 9, III

### 15 Regulatory information

- **Safety, health and environmental regulations/legislation specific for the substance or mixture**  
No health labeling required, in accordance with the US Labeling of Hazardous Art Materials Act (P.L. 100-695) / Federal Hazardous Substances Act.

- **TSCA (Toxic Substances Control Act):**  
All ingredients are listed.

### 16 Other information

- This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- **Date of preparation / last revision** 05/17/2015 / -
- **Abbreviations and acronyms:**  
ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)  
IMDG: International Maritime Code for Dangerous Goods  
DOT: US Department of Transportation  
IATA: International Air Transport Association  
EINECS: European Inventory of Existing Commercial Chemical Substances  
ELINCS: European List of Notified Chemical Substances  
CAS: Chemical Abstracts Service (division of the American Chemical Society)  
LC50: Lethal concentration, 50 percent  
LD50: Lethal dose, 50 percent

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