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# MSDS for #00476 - VAN weigh under OSHA's Hazard Communication Standard 29CFR *1910.1200*

Printing date 05/17/2015

Reviewed on 05/17/2015

## 1 Identification

- · Trade name: VAN GOGH OILCOLOUR, 105 TITANIUM WHITE
- · Article number: 020x.1053
- · 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%

## 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:**  $> 200 \, ^{\circ}\text{C} \, (> 392 \, ^{\circ}\text{F})$ 

· Flash point:  $> 100 \, {}^{\circ}C \, (> 212 \, {}^{\circ}F)$ 

· 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

Not miscible Water:

## 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:

1314-13-2 zinc oxide

Oral LD50 > 5000 mg/kg (rat)

- · Carcinogenic categories:
- · IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

· NTP (National Toxicology Program)

None of the ingredients is listed.

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

# 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)
- $\cdot DOT$
- · Class
- · ADR, IMDG, IATA



· Class

- 9 Miscellaneous dangerous substances and articles
- · Label
- · Packing group
- $\cdot DOT$
- Void

Void

- · 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