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Safety Data Sheet acc. to OSHA HCS

Printing date 01/04/2023

Reviewed on 01/04/2023

1 Identification

- · Trade name: REMBRANDT OILCOLOUR, 103 MIXED WHITE
- · Article number: 01031032, 01051032, 01061032, 01071032
- · Manufacturer/Supplier:

Royal Talens

P.O.Box 4, Apeldoorn, The Netherlands 7300AA

USA / Canada-distributor: Royal Talens North America, Inc. 30 Industrial Drive, Northhampton, MA 01060 tel. +1- 413-300-1899

- · Information department: info.na@royaltalens.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:
- No health labeling required
- · Hazard statements Void

3 Composition/information on ingredients

· Dangerous components: 1314-13-2 zinc oxide

4 First-aid measures

- · After inhalation: Not applicable.
- · After skin contact:

Generally the product does not irritate the skin.

Clean with water and soap.

- · 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: Not relevant
- · Special hazards arising from the substance or mixture

Formation of toxic gases/vapours is possible during heating or in case of fire.

6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures Not required.

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- · 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 measures required.

8 Exposure controls/personal protection

- · Control parameters
- · Components with limit values that require monitoring at the workplace:

1314-13-2 zinc oxide

PEL Long-term value: 15* 5** mg/m³

*total dust **respirable fraction and fume

REL Short-term value: 10** mg/m³
Long-term value: 5 mg/m³

Ceiling limit value: 15* mg/m³

*dust only **fume

TLV Short-term value: 10* mg/m³

Long-term value: 2* mg/m³ *as respirable fraction

- General protective and hygienic measures: Wash hands before breaks and at the end of work.
- · Protection of hands:
- · Penetration time of glove material Not applicable.
- · Eye protection: Not required.

Appearance:		
Form:	Pasty	
Color:	White	
Odor:	Characteristic	
pH-value:	Not applicable.	
Change in condition		
Melting point/Melting range:	Not determined.	
Boiling point/Boiling range:	>200 °C (>392 °F)	
Flash point:	>100 °C (>212 °F)	
Flammability (solid, gaseous):	Not applicable.	
Decomposition temperature:	Not determined.	
Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	
Density at 20 °C (68 °F):	2.2 g/cm³ (18.359 lbs/gal)	
Vapor density	Not applicable.	
Evaporation rate	Not applicable.	
Solubility in / Miscibility with		
Water:	Not miscible	

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· Partition coefficient (n-octanol/water): Not determined.

10 Stability and reactivity

- Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- Incompatible materials:
- Acids; Alkali (lyes)
- Strong oxidising agents.
- · Hazardous decomposition products: No decomposition if used according to specifications.

11 Toxicological information

- Subacute to chronic toxicity:
- · Carcinogenic categories:
- · 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

- · Toxicity
- Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- General notes:

Do not allow product to reach ground water, water course or sewage system.

The product contains materials that are harmful to the environment.

Very toxic for aquatic organisms

13 Disposal considerations

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

· UN-Number Not applicable. \cdot **DOT** UN3077

- · Transport hazard class(es)
- · DOT, ADR, IMDG, IATA



· Class 9 Miscellaneous dangerous substances and articles

· Label

Packing group None

DOT, ADR, ÎMDG, IATA III

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· Special marking (IATA): Symbol (fish and tree)

Quantity limitations On passenger aircraft/rail: No limit On cargo aircraft only: No limit

· Remarks: Special marking with the symbol (fish and tree).

· UN "Model Regulation": UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(ZINC OXIDE), 9, III

15 Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture No further relevant information available.

TSCA (Toxic Substances Control Act):

All components have the value ACTIVE.

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 01/04/2023 / -
- Abbreviations and acronyms:

ADR: Accord relatif au transport international 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)

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value PEL: Permissible Exposure Limit REL: Recommended Exposure Limit

* Data compared to the previous version altered.