ROYAL Mathematical TALENS Safety Data Sheet

MSDS for #00417 - REMBERIANDER OF A's Hazard Communication Standard 29CFR 1910.1200

Printing date 03/27/2015

Reviewed on 03/27/2015

1 Identification

• Trade name: REMBRANDT OILCOLOUR, 104 - ZINC WHITE

- · Article number: 0100.1040
- 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

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.
- \cdot Methods and material for containment and cleaning up:

7 Handling and storage

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

(Contd. on page 2)

USA

50-100%

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

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8 Exposure controls/personal protection

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

Appearance:		
Form:	Pasty	
Color:	White	
Odor:	Characteristic	
Change in condition Melting point/Melting rang Boiling point/Boiling rang		
Flash point:	> 100 °C (> 212 °F)	
Explosion limits:		
<i>Lower:</i>	Not determined.	
Upper:	Not determined.	

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.
- \cdot 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. The product contains materials that are harmful to the environment.

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ROYAL Z TALENS Safety Data Sheet MSDS for #00417 - REMBRIAN OF COLOR KA's Hazard Communication Standard 29CFR 1910.1200

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Very toxic for aquatic organism.	(Contd. of page 2)
13 Disposal considerations	
• Recommendation: Must not be disposed togethe regulations. Do not allow produ	r with household garbage. Disposal must be made according to official act to reach sewage system.
14 Transport information	
• Transport hazard class(es)	
· DOT, ADR, IMDG, IATA	
· Class 9 Mi. · Label 9	scellaneous dangerous substances and articles
Packing group DOT, ADR, IMDG, IATA III Special marking (IATA): Symb	pol (fish and tree)
• UN "Model Regulation": UN3	082, Environmentally hazardous substances, liquid, n.o.s. (zinc oxide), 9, III
15 Regulatory information	
	al regulations/legislation specific for the substance or mixture
• TSCA (Toxic Substances Contr	
All ingredients are listed.	
16 Other information	
<u>309, 314, 513, 515, 517, 534, 5</u> .	Dilcolours productline, except color 207, 208, 210, 211, 242, 271, 303, 306, 39, 586, 610 and 682, are qualified to bear the AP(approved product) Seal of astitute, Inc. This means that they are certified in a program of toxicological
	contain no materials in sufficient quantities to be toxic or injurious to humans
	<i>alth problems. Certified by ACMI to be labeled in accordance with the chronic I D 4236 and Federal law, P.L. 100-695.</i>
	bur present knowledge. However, this shall not constitute a guarantee for any
	all not establish a legally valid contractual relationship.
· Date of preparation / last revisi	on 03/27/2015 / -
• Abbreviations and acronyms:	t dae wanahan diana dan annanan nan Bauta (Funan A
ADR: Accord européen sur le transpor Carriage of Dangerous Goods by Road	t des marchandises dangereuses par Route (European Agreement concerning the International)
IMDG: International Maritime Code fo	r Dangerous Goods
DOT: US Department of Transportation IATA: International Air Transport Asso	
EINECS: European Inventory of Existin	ng Commercial Chemical Substances
ELINCS: European List of Notified Che CAS: Chemical Abstracts Service (divis	

LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent