

Safety Data Sheet required under OSHA's Hazard Communication Standard 29CFR 1910.1200

Printing date 03/21/2016 Reviewed on 03/21/2016

1 Identification

· Trade name: REMBRANDT WATERCOLOUR (tube), all colors except 108

· Article number: 050x.xxxx · Manufacturer/Supplier:

Royal Talens

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

USA-distributor:

Royal Talens North America, Inc.

30 Industrial Drive, Northhampton, MA 01060

tel. +1- 413-300-1899

- · Information department: info.na@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

For color 539: WARNING: MAY BE HARMFUL IF SWALLOWED. Contains: COBALT. KEEP OUT OF REACH OF CHILDREN.

3 Composition/information on ingredients

· Dangerous components: For color539: Soluble Cobalt (<1%)

4 First-aid measures

- · After inhalation: Not applicable.
- · After skin contact: 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 applicable
- · 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: Dilute with plenty of 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.



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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: Liquid

Color: According to product specification

· Odor: Characteristic

• **pH-value:** 5,0 - 6,0

· Change in condition

Melting point/Melting range: Not determined. *Boiling point/Boiling range:* 100 °C (212 °F)

· Flash point: Not applicable.

· Explosion limits:

Lower: Not determined. Upper: Not determined.

· Density: Not determined.

· Solubility in / Miscibility with

Water: Fully 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.
- $\cdot \textbf{Incompatible materials:} \ No \ further \ relevant \ information \ available.$

11 Toxicological information

- · 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: Not known to be hazardous to water.

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.

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· Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport information

- · Transport hazard class(es) None.
- · Packing group None

15 Regulatory information

- · Safety, health and environmental regulations/legislation specific for the substance or mixture
- In conformance with the Californian Safe Drinking Water and Toxic Enforcement Act (Proposition 65) the following labeling is applicable:

For color 223, 238, 242, 403, 416, 511, 534, 539, 610, 620, 623, 644 and 645:

WARNING: This product contains a chemical known to the state of California to cause cancer.

For color 207, 208, 210, 211, 271, 303, 306, and 314:

WARNING: DO NOT SPRAY APPLY-This product contains cadmium, a chemical known to the state of California to cause cancer by means of inhalation.

· 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 03/21/2016 / -
- $\cdot \textbf{Abbreviations and acronyms:}$

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

US