

Safety Data Sheet
acc. to OSHA HCS

Printing date 12/10/2018

Reviewed on 12/10/2018

1 Identification

- **Trade name:** *VAN GOGH WATERCOLOUR (tube), all colors except 108*
- **Article number:** *see annex*
- **Information department:** *info.na@royaltalens.com*

2 Hazard(s) identification

- **Hazard warning in accordance with US Labeling of Hazardous Art Materials Act / Federal Hazardous Substances Act:**
- **Hazard statements** *No health labeling required*

3 Composition/information on ingredients

- **Dangerous components:**
This product is not considered to be a hazardous chemical (or to contain hazardous chemicals) based on evaluations made by our company under the OSHA Hazardous Communication Standard, 29 C.F.R. section 1910.1200

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

- **Control parameters**
- **Components with limit values that require monitoring at the workplace:**
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- **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.

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.
· Flammability (solid, gaseous):	Not applicable.
· Decomposition temperature:	Not determined.
· Density:	1,3 - 2,1 g/cm ³
· Vapor density	Not applicable.
· Evaporation rate	Not applicable.
· Solubility in / Miscibility with Water:	Fully miscible.
· Partition coefficient (n-octanol/water):	Not determined.
· Viscosity:	
Dynamic:	Not applicable.
Kinematic:	Not applicable.

10 Stability and reactivity

- **Possibility of hazardous reactions** No dangerous reactions known.
- **Conditions to avoid** No further relevant information available.
- **Incompatible materials:** No further relevant information available.
- **Hazardous decomposition products:** No decomposition if used according to specifications.

11 Toxicological information

· Carcinogenic categories:
· NTP (National Toxicology Program)
None of the ingredients is listed.
· OSHA-Ca (Occupational Safety & Health Administration)
None of the ingredients is listed.

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12 Ecological information

- **Toxicity**
- **Aquatic toxicity:** No further relevant information available.
- **Persistence and degradability** No further relevant information available.
- **General notes:**
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

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.
- **Recommended cleansing agent:** Water, if necessary with cleansing agents.

14 Transport information

- **UN-Number** Not applicable.
- **DOT** Void
- **Transport hazard class(es)** Not applicable
- **DOT, ADR, ADN, IMDG, IATA**
- **Class** Void
- **Packing group** None
- **DOT, ADR, IMDG, IATA** Void
- **UN "Model Regulation":** Void

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

Certified to be labeled in accordance with the chronic hazard labeling standard, ASTM D 4236 and Federal law, P.L. 100-695.

- 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** 12/10/2018 / -

- **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)

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

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The following Item numbers and EAN Codes are related to this Safety Data Sheet.

item #	EAN code	item #	EAN code	item#	EAN code
20011061	8712079417536	20013710	8712079046590	20016231	8712079418007
20012240	8712079046552	20013711	8712079417789	20016301	8712079418014
20012241	8712079417550	20013731	8712079417796	20016330	8712079046712
20012270	8712079046781	20014030	8712079046859	20016331	8712079418021
20012271	8712079417567	20014031	8712079417802	20016440	8712079046743
20012301	8712079417574	20014080	8712079046804	20016441	8712079418038
20012340	8712079046798	20014081	8712079417819	20016450	8712079046750
20012341	8712079417581	20014090	8712079046842	20016451	8712079418045
20012380	8712079046569	20014091	8712079417826	20016611	8712079418052
20012381	8712079417598	20014110	8712079046835	20016620	8712079047733
20012441	8712079417604	20014111	8712079417833	20016621	8712079418069
20012540	8712079046507	20014160	8712079046866	20016750	8712079046736
20012541	8712079417611	20014161	8712079417840	20016751	8712079418076
20012660	8712079046545	20015060	8712079046651	20017010	8712079046880
20012661	8712079417628	20015061	8712079417857	20017011	8712079418083
20012680	8712079046514	20015080	8712079046699	20017080	8712079046873
20012681	8712079417635	20015081	8712079417864	20017081	8712079418090
20012690	8712079046521	20015120	8712079046668	20017151	8712079418106
20012691	8712079417642	20015121	8712079417871	20017351	8712079418113
20012700	8712079046538	20015221	8712079417888	20017481	8712079418120
20012701	8712079417659	20015251	8712079417895	20018001	8712079418137
20012721	8712079417666	20015330	8712079046705	20018021	8712079418144
20012781	8712079417673	20015331	8712079417901	20018031	8712079418151
20012911	8712079417680	20015350	8712079046675	20018051	8712079418168
20012961	8712079417697	20015351	8712079417918	20018111	8712079418175
20013110	8712079046583	20015601	8712079417925	20018401	8712079418182
20013111	8712079417703	20015670	8712079046637	20018431	8712079418199
20013181	8712079417710	20015671	8712079417932	20018441	8712079418205
20013270	8712079046606	20015680	8712079046903	20018451	8712079418212
20013271	8712079417727	20015681	8712079417949	20018461	8712079418229
20013310	8712079046613	20015700	8712079047771	20018471	8712079418236
20013311	8712079417734	20015701	8712079417956	20018481	8712079418243
20013390	8712079046811	20015921	8712079417963	20800112	8712079048853
20013391	8712079417741	20015931	8712079417970	20800212	8712079422844
20013571	8712079417758	20016160	8712079046729	20820110	8712079231491
20013660	8712079046620	20016161	8712079417987	20820120	8712079422851
20013661	8712079417765	20016200	8712079046774	20820210	8712079396350
20013700	8712079046576	20016201	8712079417994	20840112	8712079048914
20013701	8712079417772	20016230	8712079046767		

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