

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

Printing date 09/17/2018

Reviewed on 09/17/2018

**1 Identification**

- **Trade name:** BRUYNZEEL FINELINER, all colors
- **Article number:** 60241012 (EAN 8712079411794)
- **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@royaltalens.com](mailto: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**

Not relevant

**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**

Not relevant

**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.

## 9 Physical and chemical properties for ink

- |   |                                    |
|---|------------------------------------|
| · <b>Appearance:</b>  |                                    |
| Form:   | Fluid                              |
| Color:  | According to product specification |
| · <b>Odor:</b> Nearly odorless                                    |                                    |
| · <b>pH-value:</b> Not applicable.                                |                                    |
| · <b>Change in condition</b>                                      |                                    |
| Melting point/Melting range:                                      | Not determined.                    |
| Boiling point/Boiling range:                                      | 100 °C (212 °F)                    |
| · <b>Flash point:</b> Not applicable.                             |                                    |
| · <b>Flammability (solid, gaseous):</b> Not applicable.           |                                    |
| · <b>Decomposition temperature:</b> Not determined.               |                                    |
| · <b>Density:</b> Not determined.                                 |                                    |
| · <b>Vapor density</b> Not applicable.                            |                                    |
| · <b>Evaporation rate</b> Not applicable.                         |                                    |
| · <b>Solubility in / Miscibility with</b>                         |                                    |
| Water:  | Fully miscible.                    |
| · <b>Partition coefficient (n-octanol/water):</b> Not determined. |                                    |
| · <b>Viscosity:</b>   |                                    |
| 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

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

### 14 Transport information

- |  |                 |
|--|-----------------|
| · <b>UN-Number</b>                                 | Not applicable. |
| · <b>DOT</b>                                       | Void            |
| · <b>Transport hazard class(es)</b> Not applicable |                 |
| · <b>DOT, ADR, ADN, IMDG, IATA</b>                 |                 |
| · <b>Class</b>                                     | Void            |
| · <b>Packing group</b> None.                       |                 |
| · <b>DOT, ADR, IMDG, IATA</b> Void                 |                 |
| · <b>UN "Model Regulation":</b> Void               |                 |

### 15 Regulatory information

- **Safety, health and environmental regulations/legislation specific for the substance or mixture**

· **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** 09/17/2018 / -

- **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