

# SAFETY DATA SHEET

This safety data sheet complies with the requirements of:  
Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Issue Date 18-Nov-2015

Revision Date 18-Nov-2015

Version 1

## Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1. Product identifier

Product Name IJ3800 - Light Magenta

Contains Butoxyethyl acetate,  $\gamma$ -Butyrolactone

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended Use Digital Printing

Uses advised against No information available

### 1.3. Details of the supplier of the safety data sheet

Reseller Signs International Distributor Corp 8461 NW 61st St | Miami, FL 33166  
For further information, please contact

Contact Point Regulatory Department

### 1.4. Emergency telephone number

Emergency Telephone During normal opening times: +27 21 763 6990  
24 Hours: +27 83 326 0774

## Section 2: HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

|                                      |                     |
|--------------------------------------|---------------------|
| Acute toxicity - Dermal              | Category 4 - (H312) |
| Acute toxicity - Inhalation (Vapors) | Category 4 - (H332) |
| Serious eye damage/eye irritation    | Category 1 - (H318) |

Classification according to Directive 67/548/EEC or 1999/45/EC

Full text of R-phrases: see section 16

### Hazard symbols

Xn - Harmful

### R-code(s)

Xn;R20/21 - Xi;R36

### 2.2. Label elements

#### Product identifier

Contains Butoxyethyl acetate,  $\gamma$ -Butyrolactone



Signal word

Danger

#### Hazard statements

H312 - Harmful in contact with skin

H318 - Causes serious eye damage

H332 - Harmful if inhaled

EUH210 - Safety data sheet available on request

#### Precautionary Statements - EU (§28, 1272/2008)

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

P310 - Immediately call a POISON CENTER or doctor

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray

P280 - Wear protective gloves/protective clothing/eye protection/face protection

P271 - Use only outdoors or in a well-ventilated area

P304 + P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

P322- Specific measures (see on this label)

#### 2.3. Other hazards

No information available

### Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

| Chemical Name              | EC No     | CAS No   | Weight-% | Classification according to Directive 67/548/EEC or 1999/45/EC | Classification according to Regulation (EC) No. 1272/2008 [CLP] | REACH Registration Number |
|----------------------------|-----------|----------|----------|----------------------------------------------------------------|-----------------------------------------------------------------|---------------------------|
| Butoxyethyl acetate        | 203-933-3 | 112-07-2 | <80      | Xn; R20/21                                                     | Acute Tox. 4 (H312)<br>Acute Tox. 4 (H332)                      | No data available         |
| Alcohol Derivative Solvent | Listed    | -        | <10      | Xi; R36                                                        | Eye Irrit. 2 (H319)                                             | No data available         |
| γ-Butyrolactone            | 202-509-5 | 96-48-0  | <10      | Xn;R22<br>Xi; R41<br>R67                                       | Acute Tox. 4 (H302)<br>Eye Dam. 1 (H318)<br>STOT SE 3 (H336)    | No data available         |

Full text of R-phrases: see section 16

Full text of H- and EUH-phrases: see section 16

### Section 4: FIRST AID MEASURES

#### 4.1. Description of first aid measures

##### General advice

If symptoms persist, call a physician. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing.

##### Inhalation

Remove to fresh air. Call a physician. If breathing is irregular or stopped, administer artificial respiration. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Immediate medical attention is not required. Move to fresh air in case of accidental inhalation of vapors. If symptoms persist, call a physician.

##### Skin contact

Consult a physician if necessary. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Immediate medical attention is not required. If skin irritation persists, call a physician.

##### Eye contact

Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms

persist, call a physician. Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.

**Ingestion** Rinse mouth. Drink plenty of water. If symptoms persist, call a physician. Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Call a physician.

**Self-protection of the first aider** Use personal protective equipment as required.

#### **4.2. Most important symptoms and effects, both acute and delayed**

**Symptoms** No information available.

#### **4.3. Indication of any immediate medical attention and special treatment needed**

**Note to physicians** Treat symptomatically.

### **Section 5: FIRE FIGHTING MEASURES**

#### **5.1. Extinguishing media**

##### **Suitable extinguishing media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

##### **Unsuitable extinguishing media**

No information available

#### **5.2. Special hazards arising from the substance or mixture**

Thermal decomposition can lead to release of irritating and toxic gases and vapors

#### **5.3. Advice for firefighters**

Wear self-contained breathing apparatus and protective suit. Use personal protective equipment as required.

### **Section 6: ACCIDENTAL RELEASE MEASURES**

#### **6.1. Personal precautions, protective equipment and emergency procedures**

##### **Personal precautions**

Use personal protective equipment as required. Remove all sources of ignition. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

##### **For emergency responders**

Use personal protection recommended in Section 8.

#### **6.2. Environmental precautions**

Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

#### **6.3. Methods and material for containment and cleaning up**

**Methods for containment** Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up** Cover liquid spill with sand, earth or other non-combustible absorbent material. Cover powder spill with plastic sheet or tarp to minimize spreading. Pick up and transfer to properly labeled containers. Soak up with inert absorbent material. Dam up.

#### **6.4. Reference to other sections**

See section 8 for more information. See section 13 for more information.

## Section 7: HANDLING AND STORAGE

### 7.1. Precautions for safe handling

#### Advice on safe handling

Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Wash contaminated clothing before reuse. Do not breathe dust/fume/gas/mist/vapors/spray. Do not eat, drink or smoke when using this product. Use with local exhaust ventilation.

#### General Hygiene Considerations

When using do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing is recommended.

### 7.2. Conditions for safe storage, including any incompatibilities

#### Storage Conditions

Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of children. Keep containers tightly closed in a cool, well-ventilated place. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep in properly labeled containers.

#### Incompatible materials

None known based on information supplied.

### 7.3. Specific end use(s)

#### Risk Management Methods (RMM)

The information required is contained in this Material Safety Data Sheet.

## Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

| Chemical Name                   | European Union                                                                                     | United Kingdom                                                                                  | France                                                                                         | Spain                                                                                                    | Germany                                                                                         |
|---------------------------------|----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| Butoxyethyl acetate<br>112-07-2 | TWA 20 ppm<br>TWA 133 mg/m <sup>3</sup><br>STEL 50 ppm<br>STEL 333 mg/m <sup>3</sup><br>*          | TWA: 20 ppm<br>TWA: 133 mg/m <sup>3</sup><br>STEL: 50 ppm<br>STEL: 332 mg/m <sup>3</sup><br>Sk* | TWA: 10 ppm<br>TWA: 66.5 mg/m <sup>3</sup><br>STEL: 50 ppm<br>STEL: 333 mg/m <sup>3</sup><br>* | TWA: 20 ppm<br>TWA: 133 mg/m <sup>3</sup><br>STEL: 50 ppm<br>STEL: 333 mg/m <sup>3</sup><br>via dérmica* | TWA: 20 ppm<br>TWA: 130 mg/m <sup>3</sup><br>H*                                                 |
| Alcohol Derivative Solvent      | -                                                                                                  | TWA: 50 ppm<br>TWA: 241 mg/m <sup>3</sup><br>STEL: 75 ppm<br>STEL: 362 mg/m <sup>3</sup>        | TWA: 50 ppm<br>TWA: 240 mg/m <sup>3</sup>                                                      | TWA: 50 ppm<br>TWA: 241 mg/m <sup>3</sup>                                                                | TWA: 20 ppm<br>TWA: 96 mg/m <sup>3</sup><br>H*                                                  |
| Chemical Name                   | Italy                                                                                              | Portugal                                                                                        | Netherlands                                                                                    | Finland                                                                                                  | Denmark                                                                                         |
| Butoxyethyl acetate<br>112-07-2 | TWA: 20 ppm<br>TWA: 133 mg/m <sup>3</sup><br>STEL: 50 ppm<br>STEL: 333 mg/m <sup>3</sup><br>pelle* | TWA: 20 ppm<br>TWA: 133 mg/m <sup>3</sup><br>STEL: 50 ppm<br>STEL: 333 mg/m <sup>3</sup><br>P*  | TWA: 135 mg/m <sup>3</sup><br>STEL: 333 mg/m <sup>3</sup><br>H*                                | TWA: 20 ppm<br>TWA: 130 mg/m <sup>3</sup><br>STEL: 50 ppm<br>STEL: 330 mg/m <sup>3</sup><br>iho*         | TWA: 20 ppm<br>TWA: 134 mg/m <sup>3</sup><br>H*                                                 |
| Alcohol Derivative Solvent      | -                                                                                                  | TWA: 50 ppm                                                                                     | -                                                                                              | TWA: 50 ppm<br>TWA: 240 mg/m <sup>3</sup><br>STEL: 75 ppm<br>STEL: 360 mg/m <sup>3</sup>                 | TWA: 50 ppm<br>TWA: 240 mg/m <sup>3</sup>                                                       |
| γ-Butyrolactone<br>96-48-0      | -                                                                                                  | -                                                                                               | -                                                                                              | TWA: 50 ppm<br>TWA: 14 mg/m <sup>3</sup><br>STEL: 250 ppm<br>STEL: 70 mg/m <sup>3</sup><br>iho*          | -                                                                                               |
| Chemical Name                   | Austria                                                                                            | Switzerland                                                                                     | Poland                                                                                         | Norway                                                                                                   | Ireland                                                                                         |
| Butoxyethyl acetate<br>112-07-2 | TWA: 20 ppm<br>TWA: 133 mg/m <sup>3</sup><br>STEL 40 ppm<br>STEL 270 mg/m <sup>3</sup><br>H*       | TWA: 10 ppm<br>TWA: 66 mg/m <sup>3</sup><br>STEL: 20 ppm<br>STEL: 132 mg/m <sup>3</sup><br>H*   | STEL: 300 mg/m <sup>3</sup><br>TWA: 100 mg/m <sup>3</sup>                                      | TWA: 10 ppm<br>TWA: 65 mg/m <sup>3</sup><br>STEL: 20 ppm<br>STEL: 97.5 mg/m <sup>3</sup><br>H*           | TWA: 20 ppm<br>TWA: 133 mg/m <sup>3</sup><br>STEL: 50 ppm<br>STEL: 333 mg/m <sup>3</sup><br>Sk* |
| Alcohol Derivative Solvent      | TWA: 50 ppm                                                                                        | TWA: 20 ppm                                                                                     | TWA: 240 mg/m <sup>3</sup>                                                                     | TWA: 25 ppm                                                                                              | TWA: 50 ppm                                                                                     |

|  |                                  |                                                                                |  |                                                                             |                                                                           |
|--|----------------------------------|--------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------|---------------------------------------------------------------------------|
|  | TWA: 240 mg/m <sup>3</sup><br>H* | TWA: 96 mg/m <sup>3</sup><br>STEL: 40 ppm<br>STEL: 192 mg/m <sup>3</sup><br>H* |  | TWA: 120 mg/m <sup>3</sup><br>STEL: 37.5 ppm<br>STEL: 150 mg/m <sup>3</sup> | TWA: 240 mg/m <sup>3</sup><br>STEL: 75 ppm<br>STEL: 360 mg/m <sup>3</sup> |
|--|----------------------------------|--------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------|---------------------------------------------------------------------------|

| Chemical Name                   | European Union | United Kingdom | France | Spain  | Germany              |
|---------------------------------|----------------|----------------|--------|--------|----------------------|
| Butoxyethyl acetate<br>112-07-2 | -              | -              | -      | -      | 100 mg/L<br>200 mg/L |
| Chemical Name                   | Austria        | Switzerland    | Poland | Norway | Ireland              |
| Butoxyethyl acetate<br>112-07-2 | -              | 100<br>200     | -      | -      | -                    |

**Derived No Effect Level (DNEL)** No information available.

**Predicted No Effect Concentration (PNEC)** No information available.

## 8.2. Exposure controls

**Engineering Controls** Ensure adequate ventilation, especially in confined areas.

### Personal protective equipment

#### Eye/face protection

Tight sealing safety goggles. Face protection shield.

#### Skin and body protection

Suitable protective clothing. Apron. Gloves made of plastic or rubber.

**Environmental exposure controls** Do not allow into any sewer, on the ground or into any body of water.

## Section 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

|                |               |                |                          |
|----------------|---------------|----------------|--------------------------|
| Physical state | liquid        | Odor           | Characteristic           |
| Appearance     | Liquid        | Odor threshold | No information available |
| Color          | Light Magenta |                |                          |

| Property                       | Values                   | Remarks • Method         |
|--------------------------------|--------------------------|--------------------------|
| pH                             |                          | No information available |
| Melting point / freezing point |                          | No information available |
| Boiling point / boiling range  | 146 °C / 295 °F          |                          |
| Flash point                    | 78 °C / 172 °F           |                          |
| Evaporation rate               |                          | No information available |
| Flammability (solid, gas)      |                          | No information available |
| Flammability Limit in Air      |                          |                          |
| Upper flammability limit:      |                          | No information available |
| Lower flammability limit:      |                          | No information available |
| Vapor pressure                 |                          | No information available |
| Vapor density                  |                          | No information available |
| Relative density               |                          | No information available |
| Water solubility               |                          | No information available |
| Solubility(ies)                |                          | No information available |
| Partition coefficient          |                          | No information available |
| Autoignition temperature       |                          | No information available |
| Decomposition temperature      |                          | No information available |
| Kinematic viscosity            |                          | No information available |
| Dynamic viscosity              |                          | No information available |
| Explosive properties           | No information available |                          |
| Oxidizing properties           | No information available |                          |

### 9.2. Other information

|                  |                          |
|------------------|--------------------------|
| Softening point  | No information available |
| Molecular weight | No information available |
| VOC Content (%)  | No information available |
| Density          | No information available |
| Bulk density     | No information available |

## Section 10: STABILITY AND REACTIVITY

### 10.1. Reactivity

No data available.

### 10.2. Chemical stability

Stable under normal conditions.

#### Explosion data

Sensitivity to Mechanical Impact    None.  
Sensitivity to Static Discharge        None.

### 10.3. Possibility of hazardous reactions

#### **Possibility of Hazardous Reactions**

None under normal processing.

### 10.4. Conditions to avoid

None known.

### 10.5. Incompatible materials

No information available.

### 10.6. Hazardous decomposition products

None under normal use conditions.

## Section 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

#### **Acute toxicity**

#### **Product Information**

Product does not present an acute toxicity hazard based on known or supplied information.

**Inhalation**                                No data available.  
**Eye contact**                              No data available.  
**Skin contact**                              No data available.  
**Ingestion**                                 No data available.

The following values are calculated based on chapter 3.1 of the GHS document

**ATEmix (oral)**                            14,617.00 mg/kg  
**ATEmix (dermal)**                        1,885.00 mg/kg ppm mg/l  
**ATEmix (inhalation-vapor)**            11.30 mg/l

#### **Unknown acute toxicity**

27.87 % of the mixture consists of ingredient(s) of unknown toxicity.  
8.57 % of the mixture consists of ingredient(s) of unknown acute oral toxicity.  
10.07 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity.  
22.07 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas).  
27.87 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor).  
22.07 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist).

| Chemical Name              | Oral LD50            | Dermal LD50              | Inhalation LC50                      |
|----------------------------|----------------------|--------------------------|--------------------------------------|
| Butoxyethyl acetate        | = 2400mg/kg ( Rat )  | = 1500 mg/kg ( Rabbit )  |                                      |
| Alcohol Derivative Solvent | = 4 g/kg ( Rat )     | = 13500 mg/kg ( Rabbit ) |                                      |
| γ-Butyrolactone            | = 1540 mg/kg ( Rat ) |                          | > 5100 mg/m <sup>3</sup> ( Rat ) 4 h |

|                                          |                                                                                                     |
|------------------------------------------|-----------------------------------------------------------------------------------------------------|
| <b>Skin corrosion/irritation</b>         | No information available.                                                                           |
| <b>Serious eye damage/eye irritation</b> | No information available.                                                                           |
| <b>Sensitization</b>                     | No information available.                                                                           |
| <b>Germ cell mutagenicity</b>            | No information available.                                                                           |
| <b>Carcinogenicity</b>                   | No information available.                                                                           |
| <b>Reproductive toxicity</b>             | No information available.                                                                           |
| <b>STOT - single exposure</b>            | No information available.                                                                           |
| <b>STOT - repeated exposure</b>          | No information available.                                                                           |
| <b>Target Organ Effects</b>              | blood, Central nervous system, Eyes, Hematopoietic System, kidney, liver, Respiratory system, Skin. |
| <b>Aspiration hazard</b>                 | No information available.                                                                           |

## Section 12: ECOLOGICAL INFORMATION

### 12.1. Toxicity

Unknown aquatic toxicity 10.07 % of the mixture consists of component(s) of unknown hazards to the aquatic environment  
 10.07 % of the mixture consists of component(s) of unknown hazards to the aquatic environment

| Chemical Name              | Algae/aquatic plants                        | Fish                                                                                   | Crustacea                                |
|----------------------------|---------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------|
| Alcohol Derivative Solvent | -                                           | 420: 96 h Lepomis macrochirus mg/L LC50 static 420: 96 h Lepomis macrochirus mg/L LC50 | 8750: 24 h Daphnia magna mg/L EC50       |
| γ-Butyrolactone            | 360: 72 h Desmodesmus subspicatus mg/L EC50 | -                                                                                      | 500: 48 h Daphnia magna Straus mg/L EC50 |

### 12.2. Persistence and degradability

No information available.

### 12.3. Bioaccumulative potential

No information available.

| Chemical Name              | Partition coefficient |
|----------------------------|-----------------------|
| Butoxyethyl acetate        | 1.51                  |
| Alcohol Derivative Solvent | 1.03                  |
| γ-Butyrolactone            | -0.566                |

### 12.4. Mobility in soil

#### **Mobility in soil**

No information available.

### 12.5. Results of PBT and vPvB assessment

No information available.

### 12.6. Other adverse effects

No information available

### Section 13: DISPOSAL CONSIDERATIONS

#### 13.1. Waste treatment methods

|                                            |                                                                                                     |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------|
| <b>Waste from residues/unused products</b> | Disposal should be in accordance with applicable regional, national and local laws and regulations. |
| <b>Contaminated packaging</b>              | Improper disposal or reuse of this container may be dangerous and illegal.                          |
| <b>Other Information</b>                   | Waste codes should be assigned by the user based on the application for which the product was used. |

### Section 14: TRANSPORT INFORMATION

#### IMDG

|                                                                               |                          |
|-------------------------------------------------------------------------------|--------------------------|
| 14.1 UN/ID no                                                                 | Not regulated            |
| 14.2 Proper Shipping Name                                                     | Not regulated            |
| 14.3 Hazard Class                                                             | Not regulated            |
| 14.4 Packing Group                                                            | Not regulated            |
| 14.5 Marine pollutant                                                         | Not applicable           |
| 14.6 Special Provisions                                                       | None                     |
| 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code | No information available |

#### RID

|                           |                |
|---------------------------|----------------|
| 14.1 UN/ID no             | Not regulated  |
| 14.2 Proper Shipping Name | Not regulated  |
| 14.3 Hazard Class         | Not regulated  |
| 14.4 Packing Group        | Not regulated  |
| 14.5 Environmental hazard | Not applicable |
| 14.6 Special Provisions   | None           |

#### ADR

|                           |                |
|---------------------------|----------------|
| 14.1 UN/ID no             | Not regulated  |
| 14.2 Proper Shipping Name | Not regulated  |
| 14.3 Hazard Class         | Not regulated  |
| 14.4 Packing Group        | Not regulated  |
| 14.5 Environmental hazard | Not applicable |
| 14.6 Special Provisions   | None           |

#### IATA

|                           |                |
|---------------------------|----------------|
| 14.1 UN/ID no             | Not regulated  |
| 14.2 Proper Shipping Name | Not regulated  |
| 14.3 Hazard Class         | Not regulated  |
| 14.4 Packing Group        | Not regulated  |
| 14.5 Environmental hazard | Not applicable |
| 14.6 Special Provisions   | None           |

### Section 15: REGULATORY INFORMATION

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

|               |                  |       |
|---------------|------------------|-------|
| Chemical Name | French RG number | Title |
|---------------|------------------|-------|

|                                 |       |   |
|---------------------------------|-------|---|
| Butoxyethyl acetate<br>112-07-2 | RG 84 | - |
| Alcohol Derivative Solvent      | RG 84 | - |
| γ-Butyrolactone<br>96-48-0      | RG 84 | - |

### European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

### Authorizations and/or restrictions on use:

This product does not contain substances subject to authorization (Regulation (EC) No. 1907/2006 (REACH), Annex XIV) This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

### Persistent Organic Pollutants

Not applicable

**Ozone-depleting substances (ODS) regulation (EC) 1005/2009** Not applicable

### International Inventories

**All of the components in the product are on the following Inventory lists** No information available.

### 15.2. Chemical safety assessment

No information available

## Section 16: OTHER INFORMATION

### Key or legend to abbreviations and acronyms used in the safety data sheet

#### Full text of R-phrases referred to under sections 2 and 3

R36 - Irritating to eyes  
R67 - Vapors may cause drowsiness and dizziness  
R41 - Risk of serious damage to eyes  
R22 - Harmful if swallowed  
R20/21 - Harmful by inhalation and in contact with skin

#### Full text of H-Statements referred to under section 3

H312 - Harmful in contact with skin  
H332 - Harmful if inhaled  
H319 - Causes serious eye irritation  
H302 - Harmful if swallowed  
H318 - Causes serious eye damage  
H336 - May cause drowsiness or dizziness

### Legend

SVHC: Substances of Very High Concern for Authorization:

### Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

|         |                             |      |                                  |
|---------|-----------------------------|------|----------------------------------|
| TWA     | TWA (time-weighted average) | STEL | STEL (Short Term Exposure Limit) |
| Ceiling | Maximum limit value         | *    | Skin designation                 |

**Issue Date** 18-Nov-2015

**Revision Date** 18-Nov-2015

**Revision Note** Not applicable.

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

**End of Safety Data Sheet**