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1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product: ink used to fill Epson T061140 BK reman cartridge

Distributed by: Office Depot Europe B.V., the Netherlands

Supplier: Environmental Business Products Ltd.

Address: 26 Chase Road, Park Royal, London, NW10 6BB Information: stephanie.lawes@ebpgroup.com 44 (0) 20 8838 6888

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Classification according to Regulation (EC) No1272/2008



GHS07

Acute Tox 4, H302 Harmul if swallowed

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

Information concerning particular hazards for humans and environment:

The product does not have to be labeled due to the calculation procedure of the "General Classification guideline for the preparations of the EU" in the latest valid version

Classification system:

The classification is according to the latest of the EU-lists, and extended by company and literature data.

Label elements

Labelling according to EU regulations:

The product is not subject to classification according to the calculation methods of the "General Classification Guideline for Preparations of the EU" as issued in the latest valid version.

Observe the general safety regulations when handling chemicals.

Special labelling of certain preparations:

Safety data sheet available for professional user on request.

Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable vPvB: Not applicable

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterization: Mixtures

NameCas-NoContentClassificationCLP ClassificationGlycerol56-81-5<5%</td>Substance with a community workplace

exposure limit

Butane-1,4-diol 110-63-4 <5% Xn R22 Acute Tox 4, H302

Additional information: for the wording of the listed risk phrases refer to section 16.

4. FIRST AID MEASURES

General information: no special measures required.

Inhalation: supply fresh air: consult a doctor in case of complaints Skin contact: generally the product does not irritate the skin.

Eye contact: rinse opened eye for several minutes under running water

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Swallowing: if symptoms persist consult doctor.

5. FIRE FIGHTING MEASURES

Extinguishing media: CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Unsuitable extinguishing agents: water with full jet

Special hazards arising from the substance or mixture: no further relevant information available.

Advice for firefighters

Protective equipment: no special measures required.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: not required,

Environmental precautions: dilute with plenty of water. Do not allow to enter sewers/surface or ground water. Methods and material for containment and cleaning up: Absorb with liquid binding material (sand, diatomite, sawdust).

No dangerous substances are released.

7. HANDLING AND STORAGE

Usage Precautions for safe handling: no special precautions are necessary if used correctly. Information about protection against explosions and fires: no special measures required.

Storage:

Requirements to be met by storerooms and containers:

No special requirements.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Components with limit values that require monitoring at the workplace:

56-81-5 glycerol

WEL Long-term value: 10 mg/m3

Exposure controls

Personal protective equipment:

General protective and hygiene measures:

The usual precautionary measures for handling chemicals should be followed.

Respiratory protection: not required.

Wash hands before breaks and at the end of work.

Do not eat or drink while working. Protection of hands: Protective gloves

Eye protection: Safety glasses Body protection: not required

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

General information

Appearance: Form/State: Fluid Colour: Black Odour: Mild

Solubility in water: Miscible

pH value at 20°C: 5 Change in condition

Melting point/melting range: undetermined Boiling point/boiling range: undetermined

Flash point: not applicable

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Auto-igniting: product is not self-igniting

Danger of explosion: product does not present an explosion hazard. Explosion limits: Lower: not applicable - Upper: not applicable

Density at 20 °C: not determined Viscosity at 20 °C: 3 mmPas

10. STABILITY AND REACTIVITY

Chemical stability:

Thermal decomposition/conditions to be avoided:

Stable under recommended storage and handling conditions.

Possibility of hazardous reactions: no dangerous reactions know if used according to specifications.

Conditions to avoid: no further relevant information available.

Incompatible materials: strong oxidizers.

Hazardous decomposition products: no dangerous decomposition products known

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Primary irritant effect:

On the skin: no irritating effect On the eye: no irritating effect

Senstisation: no sensitizing effects known

The product is not subject to classification according to the calculation method of the General EU

Classification Guidelines for Preparations as issued in the latest version.

When used and handled according to specifications, the products do not have any harmful effects in our

experience and the information provided to us.

12. ECOLOGICAL INFORMATION

Toxicity

Aquatic toxicity: no further relevant information available

Persistence and degradability: no further relevant information available

Behavior in environmental systems:

Bio accumulative potential: no further relevant information available

Mobility in soil: no further relevant information available

Additional ecological information:

General notes:

Water hazard class 1: slightly hazardous for water

Do not allow undiluted product or large quantities to reach ground water, water course or sewage system.

Results of PBT and vPvB assessment

PBT: not applicable vPvB: not applicable

Other adverse effects: no further relevant information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods:

Recommendation: waste material must be disposed of in accordance with local regulations.

Uncleansed packaging:

Recommendations: empty contaminated packaging thoroughly. They can be recycled after thorough and proper cleaning. Packaging that cannot be cleansed are to be disposed of in the same manner as the product.

14. TRANSPORT INFORMATION

UN- number:

ADR, ADN, IMDG, IATA: None



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UN proper shipping name:

ADR, ADN, IMDG, IATA: None

Transport hazard class:

ADR, ADN, IMDG, IATA: None

Packing group:

ADR, IMDG, IATA: None Environmental hazards Marine pollutant: No

Special precautions for user: Not applicable

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not applicable

UN "Model Regulation":

15. REGULATORY INFORMATION

Special labeling of certain preparations:

Safety data sheet available for professional user on request.

Chemical safety assessment: A chemical safety assessment has not been carried out.

16. OTHER INFORMATION

Relevant Phrases H302 harmful if swallowed

R22 harmful if swallowed

The information contained in this safety data sheet is provided in accordance with the requirements of the regulations. The product as contained within an inkjet cartridge and used according to normal usage, doesn't present environmental or health risks. The cartridge should be treated in such a way so as no ink spills into the environment without first referring to the supplier and obtaining written handling instructions. As the specific conditions of use of this product are outside the supplier's control, the user is responsible for ensuring that requirements of relevant legislation are complied with.

The information contained herein is for health and safety guidance only and does not constitute a specification. It is, to the best of our knowledge and belief, accurate. However since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. It is the responsibility of the end user to comply with all applicable laws and regulations.

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