1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product: ink used to fill Kodak 30XL BK reman cartridge

Distributed by:	Office Depot Europe B.V., the Netherlands
Supplier: Address:	Environmental Business Products Ltd. 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 The product is not classified according to the CLP regulation.

Classification according to Directive 67/548/EEC or Directive 1999/45/EC Not applicable

Information concerning particular hazards for human and environment:

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

Classification system:

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

Label elements Labelling according to EU guidelines: Observe the general safety regulations when handling chemicals. The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous materials 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

Name	Cas No	Content	CLP Classification
2-pyrrolidone	616-45-5	<10%	Acute Tox 4, H302
			Eye Irrit. 2, H319
Butane-1,4-diol	110-63-4	<5%	Acute Tox 4, H302
Glycerol	56-81-5	<5%	substance with a
community exposure work limit	t		

4. FIRST AID MEASURES

After Inhalation: remove to fresh air, and call a doctor in case symptoms persist.

Skin contact: immediately wash with water and soap and rinse thoroughly.

Eye contact: rinse opened eye thoroughly with water for several minutes. If symptoms persist consult a doctor. Swallowing: if symptoms persist consult a doctor.

Information for doctor:

Most important symptoms and effects both acute and delayed: no further relevant information available Indication of any immediate medical attention and special treatment needed: no further relevant information available.



5. FIRE FIGHTING MEASURES

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

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). Ensure adequate ventilation

Send for recovery or disposal in suitable containers.

Dispose contaminated material as waste according to item 13.

7. HANDLING AND STORAGE

Handling:

Precautions for safe handling: ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.

Information about protection against explosions and fires: no special measures required.

Storage:

Requirements to be met by storerooms and containers: no special requirements Information about storage in one common storage facility: not required Further information about storage conditions: none. Specific end uses: no further relevant information available

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Components with limit values that require monitoring at the workplace:

56-81-5 glycerol WEL/ Long-term value: 10mg/m³

Exposure controls Personal protective equipment: General protective and hygiene measures: The usual precautionary measures for handling chemicals should be followed. Avoid close or long term contact with the skin. Clean skin thoroughly immediately after handling the product Wash hands before breaks and at the end of work. Do not eat or drink while working.

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: 8 Change in condition Melting point/melting range: undetermined Boiling point/boiling range: undetermined Flash point: not applicable 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 Vapor pressure: not determined Density at 20 °C: 1.03 g/cm3 Viscosity at 20 °C: 2 mm²/S

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: no further relevant information available.

Hazardous decomposition products: no dangerous decomposition products known.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity:

Primary irritant effect:

On the skin: no irritating effect

On the eye: no irritating effect

Sensitization: no sensitizing effects known

Additional toxicological information:

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 preparations do not have any harmful effects to our knowledge 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 (German Regulation) (self-assessment): 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. Uncleaned packaging: Recommendations: disposal must be made according to official regulations Recommended cleansing agents: water, if necessary together with cleaning agents.

14. TRANSPORT INFORMATION

UN- number: DOT, ADR, ADN, IMDG, IATA: None UN proper shipping name: DOT, ADR, ADN, IMDG, IATA: None Transport hazard class: DOT, 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 Transport/Additional information: Not dangerous according to the above specifications UN "Model Regulation": -

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture. Directive 2012/18/EU Named dangerous substances – ANNEX 1 none of the ingredients listed Chemical safety assessment: A chemical safety assessment has not been carried out

16. OTHER INFORMATION.

H302 Harmful if swallowed H319 Causes serious eye irritation

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 not be treated in such a way 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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