



Material Safety Data Sheet

HP364XL Black

Revision 1.0
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1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product: ink used to fill HP364XL BK reman cartridge

Supplier: Supplies Team

Address: Sheffield Airport Business Park, Europa Link, Sheffield, S9 1 XU

Information Phone: 0114 256 6000

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

Description: mixture of substances listed below with non-hazardous additions.

Dangerous components: void

4. FIRST AID MEASURES

General information: no special measures required.

Skin contact: generally the product does not irritate the skin..

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

Ingestion: if symptoms persist consult a doctor.

Inhalation: supply fresh air, consult a doctor if symptoms persist.

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

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: not required.

Environmental precautions: Dilute with plenty of water. Do not allow to enter sewers/surface or ground water.

Clean-up procedures: absorb with liquid-binding material (sand, diatomite, sawdust). Send for recovery or disposal in suitable containers. Dispose contaminated material as waste according to item 13. Avoid use of solvents. Clean spillage area thoroughly with plenty of water.

7. HANDLING AND STORAGE

Precautions for safe handling: no special measures required

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

Conditions for safe storage, including any incompatibilities: 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

Ingredients with limit values:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: the lists valid during the making were used as basis.

Exposure controls:

General protective and hygiene measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Respiratory protection: not required

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

General information

Appearance: liquid

Colour: black

Odour: slight

Solubility in water: Miscible

Solubility: soluble in water

pH value at 20°C

Melting point: undetermined

Boiling point: undetermined

Flash point Not applicable

Self-igniting: product is not self-igniting

Viscosity: 3mm²/S

Density at 20 °C: 1.05 g/cm³

10. STABILITY AND REACTIVITY



Reactivity: stable under normal conditions
Chemical stability: stable under normal conditions
Possibility of hazardous reactions: no dangerous reactions known.
Conditions to avoid: No further relevant information available.
Incompatible materials: no further relevant information available.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity:

Primary irritant effect:

On the skin: no irritant 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 Preparation as issued in the latest version.

When used and handled according to specifications, the product does 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 of it 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 and national regulations.

Uncleaned packaging:

Recommendation: 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



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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

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16. OTHER INFORMATION

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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