CRAFTCOAT | SAFETY DATA SHEET

Black Dye Ink – 30 ml

Express Global Products Ltd trading as Craftcoat

1. Identification of the substance/mixture and company

Product: Craftcoat Black Dye Ink Refill, 30 ml. Intended use: printer ink refill. UK supplier: Express Global Products Ltd trading as Craftcoat 11 Mortimer Road, Cubley, S36 6DE, United Kingdom Telephone: +44 7595 220933 (09:00–17:00 UK time) Email: info@craftcoat.co.uk Emergency contact: +44 7595 220933 (business hours only; not a 24-hour emergency service).

2. Hazards identification

The black ink is not classified as hazardous under GHS. No hazard pictograms, signal word, hazard statements or precautionary statements are specified.

3. Composition/information on ingredients

Ingredient information as stated in the supplied black-ink document (ranges may not sum to 100%):

Ingredient CAS Weight %

Black dye Not supplied 8.5–13.3%

Glycerol 56-81-5 2.15–5.73%

Diethylene glycol 111-46-6 1.98–4.33%

Diethylene glycol monobutyl ether 112-34-5 2.95–6.41%

Biocide Not supplied 0.08–0.13%

Triethanolamine 102-71-6 0.06–0.18%

Surfactant Not supplied 0.08–0.39%

Deionised water 7732-18-5 68–90.1%

4. First-aid measures

Eyes: Rinse cautiously with water for several minutes. Remove contact lenses if easy to do; continue rinsing. Seek medical advice if irritation occurs. Skin: Remove contaminated clothing and wash with soap and water. Seek advice if irritation or rash occurs. Inhalation: Move to fresh air and rest; seek medical attention if unwell. Ingestion: Rinse mouth with water; seek medical advice if unwell. Treat symptomatically.

5. Firefighting measures

Suitable extinguishing media: water, foam, carbon dioxide, dry powder or sand. The source safety information describes the product as not flammable or explosive. Firefighters should use self-contained breathing apparatus and full protective equipment. Cool unopened containers with water spray; prevent contaminated firefighting water entering drains.

6. Accidental release measures

Ensure adequate ventilation, remove nearby ignition sources and keep unauthorised personnel away. Prevent further leakage if safe and avoid release to the environment. Collect residues in suitable containers for disposal in

accordance with local regulations.

7. Handling and storage

Do not eat, drink or smoke during handling. Prevent physical damage to containers; keep away from heat and ignition sources. Store tightly closed in a cool, ventilated place. Incompatible materials: strong acids, strong alkalis and strong oxidising agents.

8. Exposure controls/personal protection

Occupational exposure limits: no data supplied. Provide local exhaust ventilation. Under normal exposure conditions no special respiratory or eye protection is specified; use suitable respiratory protection if needed and safety glasses where overexposure is possible. Wear work clothing and protective gloves. Wash hands after handling.

9. Physical and chemical properties

Physical state: liquid. Colour: black. Odour: slight. Flammability: described as non-flammable. pH, melting point, boiling point, flash point, explosive limits, relative density, vapour pressure, vapour density, solubility, partition coefficient, ignition temperature, decomposition temperature, odour threshold, evaporation rate and viscosity: not available.

10. Stability and reactivity

Stable under normal conditions of use and storage. No known hazardous reactions under normal use. Avoid high temperatures, heat and ignition sources. Incompatible with strong acids, strong alkalis and strong oxidising agents. Hazardous decomposition products: no data supplied.

11. Toxicological information

The source safety information reports no relevant classification for acute toxicity, skin irritation, eye irritation, carcinogenicity, germ-cell mutagenicity, reproductive toxicity, single/repeated exposure STOT or aspiration hazard; no known respiratory or skin sensitisation. It reports no obvious symptoms under normal exposure conditions.

12. Ecological information

No data supplied for ecotoxicity, persistence and degradability, bioaccumulation, mobility in soil, PBT/vPvB assessment or other adverse environmental effects.

13. Disposal considerations

Collect waste in covered designated containers; do not discharge into drains. The source instructs disposal of product and contaminated packaging through a suitably qualified waste contractor in accordance with applicable regulations. Return packaging for recycling where practicable.

14. Transport information

The source safety information states UN number, proper shipping name, transport hazard class, packing group, environmental hazards and special precautions are not applicable for ADR/RID/ADN, IMDG and IATA. It describes the product as not dangerous goods for transport. Bulk carriage under MARPOL/IBC: no data supplied.

15. Regulatory information

The source provides no specific regulatory information and records that a chemical safety assessment has not been performed.

16. Other information

Source safety document F001T260119004, dated 19 January 2026, version 1.0, prepared to GHS revision 11. Information is based on the source safety document and its referenced data.