



Safety Data Sheet QR Ink Stain Remover

Date of Compilation: 2025-09-25

SAFETY DATA SHEET (SDS)

For: QR Ink Stain Remover for Clothes

Product Code: QR-ISR1

SECTION 1: Identification of the Substance/Mixture and of the Company

1.1 Product Identifier

- Product Name: QR Ink Stain Remover for Clothes
- Product Code: QR-ISR1

1.2 Relevant Identified Uses

- Identified Uses: Specialized cleaner for removing ink and dye-based stains from textiles.
- Uses Advised Against: Not recommended for silk, leather, or delicate fabrics.

1.3 Manufacturer Details

- Manufacturer: ALKIDRA GROUP ENTERPRISES UK LIMITED
- Address: 86-90 Paul Street, London, England, EC2A 4NE
- Emergency Phone: +44 1514581046
- Email: info@kidra.co.uk

SECTION 2: Hazards Identification

2.1 Classification (GHS):

- Eye Irritation: Category 2
- Skin Irritation: Category 2
- Specific Target Organ Toxicity (single exposure): Category 3 (drowsiness, dizziness)

2.2 Label Elements:

- Signal Word: Warning
- Hazard Statements:
 - H315: Causes skin irritation.
 - H319: Causes serious eye irritation.
 - H336: May cause drowsiness or dizziness.
- Precautionary Statements:
 - Wear gloves and protective eyewear.
 - Use in well-ventilated area.
 - Keep away from children.

2.3 Other Hazards:

- Contains glycol ethers, oxygenated solvents, and stabilizers.
- Not classified as PBT/vPvB.

SECTION 3: Composition/Information on Ingredients

3.1 Substance Type: Mixture (liquid solvent blend)

Component	Function	Approx. % w/w
Glycol ether solvent	Penetrates & dissolves ink	5 – 12%
Oxygenated solvents	Fast-acting stain remover	4 – 10%
Polar aprotic solvent	Ink solubilizer & booster	3 – 7%
Non-ionic surfactants	Wetting agent, fabric rinsing aid	1 – 3%
Stabilizers & fragrance	Improves shelf life & usability	0.2 – 0.5%
Aqua (water)	Diluent	To 100%

SECTION 4: First Aid Measures

- Inhalation: Move person to fresh air, rest, seek medical advice if symptoms persist.
- Skin Contact: Wash thoroughly with soap and water.



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- Eye Contact: Rinse with plenty of water for 15 min; seek medical attention.
- Ingestion: Do not induce vomiting; rinse mouth and seek immediate medical help.

SECTION 5: Firefighting Measures

- Extinguishing Media: Foam, CO₂, dry chemical.
- Unsuitable Media: Direct water jet.
- Hazards: Vapors may form explosive mixtures with air.
- PPE: Self-contained breathing apparatus for firefighters.

SECTION 6: Accidental Release Measures

- Avoid skin/eye contact. Ensure ventilation.
- Absorb with inert material (sand/earth).
- Prevent release to drains in concentrated form.

SECTION 7: Handling and Storage

- Handle with care; avoid inhalation of vapors.
- Store tightly closed in cool, dry, ventilated place.
- Keep away from heat and direct sunlight.

SECTION 8: Exposure Controls/Personal Protection

- Exposure limits (glycol ethers, solvents): Follow local/ACGIH guidelines.
- Eye Protection: Safety goggles.
- Skin Protection: Chemical-resistant gloves.
- Respiratory: Not required under normal use; if spraying, use organic vapor mask.

SECTION 9: Physical and Chemical Properties

- Odor: Mild solvent-like
- pH: Not applicable (solvent blend)
- Density: ~1.00 g/cm³
- Solubility: Partially miscible with water
- Flash Point: < 25°C (low, due to solvent mix)

SECTION 10: Stability and Reactivity

- Stable under recommended conditions.
- Avoid heat, sparks, flames.
- Decomposition: Produces carbon oxides, irritant vapors.

SECTION 11: Toxicological Information

- Causes skin/eye irritation.
- May cause headaches, drowsiness, dizziness from solvent vapors.
- No known chronic toxicity at intended use levels.

SECTION 12: Ecological Information

- Solvents are volatile, may impact aquatic organisms at high concentration.
- Surfactants are biodegradable.

SECTION 13: Disposal Considerations

- Dispose in accordance with local regulations.
- Do not pour into drains or natural water sources.

SECTION 14: Transport Information

- UN Number: 1993 (Flammable liquid, n.o.s.)
- Hazard Class: 3
- Packing Group: II
- Transport in consumer pack: May be exempt depending on volume.



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SECTION 15: Regulatory Information

- Complies with EU Detergent and GHS regulations.
 - Contains no restricted substances above threshold levels.
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SECTION 16: Other Information

- Intended Use: Ink stain remover for textiles.
- For professional/industrial use only.
- Revision Date: 2nd October 2025.