
SAFETY DATA SHEET

1 Identification of the substance or preparation and of the company/undertaking

Product Name: **X2 and Xpress Inks**
 Datasheet Number: 6-2060 2. 1. 0
 Product Part Number: 026R00677, 026R00678, 026R00679, 026R00680,
 026R00681, 026R00682, 026R00683, 026R00684,
 026R00685, 026R00686, 026R00687, 026R00688,
 026R00693, 026R00694, 026R00695, 026R00696,
 026R00697, 026R00698, 026R00711, 026R00712,
 026R00713, 026R00714, 026R00715, 026R00716,
 008R13010, 008R13011, 008R13012, 008R13013
 Chemical Name: None
 Name of Supplier: Xerox Ltd.
 Address of Supplier: Xerox Environment, Health & Safety
 Bessemer Road
 Welwyn Garden City
 Herts. AL7 1BU
 UK
 Telephone: ++44 (0)1707 353434
 Fax: ++44 (0)1707 353914
 Responsible Person: Manager, Environment, Health and Safety
 Emergency Telephone: Not applicable


2 Composition/information on ingredients

Chemical Name	Concentration	CAS Number	EC Number	R Phrases	Symbols
Mineral oils	72-88%	-	-	None	None
Isoparaffinic hydrocarbon	9-12%	64742-47-8	265-149-8	R65*	Xn
Pigment	<10%	-	-	None	None
Resin	<5%	-	-	None	None
Additives	<5%	-	-	None	None

Formulation confidential

* See section 16

3 Hazards identification

- Contact with eyes: May cause irritation
- Contact with skin: Prolonged or repeated contact may cause irritation
- Inhalation: High concentrations of the vapour in air may cause irritation to the upper respiratory tract, headache and drowsiness
- Ingestion: The ingestion of significant quantities may cause gastro-intestinal disturbances

4 First aid measures

Contact with skin

- Wash affected area with plenty of soap and water

Contact with eyes

- If substance has got into eyes, immediately wash out with plenty of water

4 First aid measures (....)

Ingestion

- Do not induce vomiting
- Obtain immediate medical attention

Inhalation

- Remove patient to fresh air
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5 Fire-fighting measures

- Flash point >90°C
 - Auto-ignition point - not known
 - Products of combustion include smoke and oxides of carbon and nitrogen
 - In case of fire, do not breathe fumes
 - Keep container(s) exposed to fire cool, by spraying with water
 - In case of fire use water spray or fog, alcohol resistant foam, dry chemical or carbon dioxide
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6 Accidental release measures

Immediate Actions

- Shut off all ignition sources

Clean Up Actions

- Absorb spillage in suitable inert material
 - Remove contaminated material to safe location for subsequent disposal
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7 Handling and storage

Handling

- Keep away from heat and sources of ignition
- Avoid prolonged or repeated skin contact
- Wash hands after handling

Storage

- Keep container tightly closed, in a cool, well ventilated place (S3/7/9)
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8 Exposure controls and personal protection

Exposure Limits

- Xerox Exposure limit (XEL) 200 ppm (8 hour TWA based on Isoparaffinic hydrocarbon)

Exposure controls

- Ensure adequate ventilation

Occupational exposure controls

- Wear protective gloves and eye shields if there is a danger of excessive skin contact or contact with the eyes
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9 Physical and chemical properties

- Appearance: Liquid, Black, yellow, cyan or magenta
 - Odour: Slight odour
 - Vapour density - not applicable
 - Insoluble in water
 - Specific gravity (water=1) ~0.8
 - Flash point >90°C
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9 Physical and chemical properties (....)

- Auto-ignition point - not known
 - Evaporation rate (Butyl acetate = 1) <1
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10 Stability and reactivity

- Stable
 - Conditions to avoid: Open flames and high temperatures
 - Incompatibility with other materials: Avoid contact with strong oxidising agents
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11 Toxicological information

Toxicological information

- May cause eye irritation
- Prolonged or repeated contact may cause skin irritation

Carcinogenicity

- Carcinogens: None present

Mutagenicity

- No evidence of mutagenicity in Ames test
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12 Ecological information

Ecotoxicity

- On available data, substance is not harmful to aquatic life

Mobility

- Insoluble in water

Persistence and Biodegradability

- No information available

Bioaccumulation Potential

- Bioaccumulation is insignificant

Other Adverse Effects

- Presents little or no hazard to the environment
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13 Disposal considerations

Classification

- European Waste Code: 08 03 13

Disposal considerations

- Dispose of in accordance with local regulations for oils
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14 Transport information

- Not classified as hazardous for transport
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15 Regulatory information

Classification and labelling

- No transport or user labelling is required

Risk Phrases

- Not applicable

Safety Phrases

- Not applicable
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16 Other information

(R65: Harmful: may cause lung damage if swallowed.)