
SAFETY DATA SHEET

1 Identification of the substance or preparation and the supplier

Product Name: **X2 Production Inks**
Datasheet Number: 3-3016 1. 0. 0
Product Part Number: 026R00728, 026R00729, 026R00730, 026R00731
026R00732, 026R00733
Chemical Name: None



Name of Supplier: Xerox Ltd.
Address of Supplier: Xerox Environment, Health & Safety - BC1
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
Water/solvent mixture	70-85%	-	-	None	None
Pigments	5-10%	-	-	None	None
Vinyl Polymers	5-10%	-	-	None	None
Surfactants	5-10%	-	-	None	None

Formulation confidential

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
- Seek medical attention if irritation persists

Contact with eyes

- If substance has got into eyes, immediately wash out with plenty of water
- Seek medical attention if irritation persists

Ingestion

- Wash substance from mouth with water
- Never give anything by mouth to an unconscious person
- Do not induce vomiting
- Seek medical advice

4 First aid measures (....)

Inhalation

- Remove patient to fresh air
-

5 Fire-fighting measures

- Auto-ignition point ~245°C
 - Flash point 71°C
 - Vapours are heavier than air and may travel considerable distances to a source of ignition and flashback
 - In case of fire use water spray or fog, alcohol resistant foam, dry chemical or carbon dioxide (S43)
 - Keep container(s) exposed to fire cool, by spraying with water
 - Products of combustion include smoke and oxides of carbon and nitrogen
-

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
-

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 in a cool, dry, well ventilated place, out of direct sunlight
-

8 Exposure controls and personal protection

Exposure Limits

- There are no recommended or established controls for this product

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
-

9 Physical and chemical properties

- Appearance: Liquid, Black, yellow, cyan or magenta
 - Odour: Slight odour
 - Boiling point: >207°C
 - Vapour pressure: 0.4 mm Hg at 40°C
 - Vapour density (air = 1) 5.7
 - Miscible with water
 - Specific gravity 0.88 g/cm³
 - Flash point 71°C
-

9 Physical and chemical properties (....)

- Auto-ignition point ~245°C
-

10 Stability and reactivity

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

11 Toxicological information

- Inhalation
- High concentrations of the vapour in air may cause irritation to the upper respiratory tract, headache and drowsiness
- Contact with skin
- Prolonged or repeated contact may cause irritation
- Contact with eyes
- May cause eye irritation
- Ingestion
- The ingestion of significant quantities may cause gastro-intestinal disturbances
- Carcinogenicity
- Carcinogens: None present
-

12 Ecological information

- Ecotoxicity
- On available data, substance is not harmful to aquatic life
- Mobility
- Miscible with water
- Persistence and Biodegradability
- No information available
- Bioaccumulation Potential
- No information available
- Other Adverse Effects
- On available data, substance is not harmful to the environment
-

13 Disposal considerations

- Classification
- European Waste Code: 08 03 13
- Disposal considerations
- Dispose of in accordance with local regulations for oils
-

14 Transport information

- Not classified as hazardous for transport
-

15 Regulatory information

Classification and labelling

- No transport or user labelling is required

Risk Phrases

- Not applicable

Safety Phrases

- Not applicable
-

16 Other information