
SAFETY DATA SHEET

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

Product Name: **X2 Dye Sublimation Ink - Yellow**
Datasheet Number: 3-3027 1. 1. 0
Product Part Number: 106R00722
Chemical Name: None

XEROX®

Harmful

Name of Supplier: Xerox Ltd.
Address of Supplier: Xerox Environment, Health & Safety - BC1
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UK
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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
Petroleum distillate	60-80%	64742-46-7	265-148-2	R65, R66	Xn
Other solvents and additives	20-40%	-	-	None	None
Pigment	<6%	-	-	None	None

3 Hazards identification

- Harmful: may cause lung damage if swallowed (R65)
- Repeated exposure may cause skin dryness or cracking (R66)

4 First aid measures

Contact with skin

- Remove contaminated clothing immediately and drench affected skin with plenty of water
- When in doubt or symptoms persist, seek medical attention

Contact with eyes

- If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes
- Seek medical attention if irritation persists

Ingestion

- Do not induce vomiting because of risk of aspiration into the lungs. If aspiration is suspected obtain immediate medical attention
- Seek medical advice

4 First aid measures (....)

Inhalation

- Remove patient to fresh air
 - Keep warm and at rest
 - Seek medical attention if ill effects occur
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5 Fire-fighting measures

- Auto-ignition point 200°C
 - In case of fire use foam, carbon dioxide or dry agent
 - Keep container(s) exposed to fire cool, by spraying with water
 - Prevent run off water from entering drains if possible
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6 Accidental release measures

Personal Precautions

- Shut off all ignition sources
- Ventilate area
- Avoid prolonged or repeated skin contact
- Avoid transfer to eyes

Environmental Precautions

- Do not allow to enter public sewers and watercourses
- If polluted water reaches drainage systems or water courses, immediately inform appropriate authorities

Clean Up Actions

- Ventilate area
 - Wear suitable protective clothing, including eye/face protection and gloves (plastic or rubber are recommended)
 - Absorb spillage in suitable inert material
 - Remove contaminated material to safe location for subsequent disposal
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7 Handling and storage

Handling

- Avoid prolonged or repeated skin contact
- Avoid transfer to eyes
- Ensure adequate ventilation
- Take precautionary measures against static discharges (S33)

Storage

- Store in packaging supplied, away from heat and sources of ignition
 - Keep in a cool, dry, well ventilated place, out of direct sunlight
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8 Exposure controls and personal protection

Exposure Limits

Petroleum distillate

- WEL (long term) 200 ppm

Exposure controls

- If practicable, engineering controls should be provided where airborne concentrations exceed exposure limits
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8 Exposure controls and personal protection (....)

Occupational exposure controls

- Wear protective gloves and eye shields if there is a danger of excessive skin contact or contact with the eyes
- Ensure adequate ventilation
- Use good personal hygiene practices

9 Physical and chemical properties

- Appearance: Liquid, yellow
- Odour: Characteristic odour, Strong smell of hydrocarbon, Fishy odour
- pH - not applicable
- Boiling point 200-300°C at 760 mm /Hg
- Vapour pressure: <1mm Hg at 25°C
- Vapour density (air = 1): >1
- Water solubility - not applicable
- Specific gravity (water=1) 0.85-0.99
- Auto-ignition point 200°C
- Evaporation rate (Butyl acetate = 1) <0.05
- Viscosity 6-15 centipoise at 25° C

10 Stability and reactivity

- Stable
- 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 skin contact may result in defatting of the skin, leading to irritation, and in some cases, dermatitis

Contact with eyes

- Irritating to eyes

Ingestion

- The ingestion of significant quantities may cause damage to lungs

Carcinogenicity

- No evidence of carcinogenic effects

Mutagenicity

- No evidence of mutagenic effects

12 Ecological information

Ecotoxicity

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

Mobility

- Insoluble in water

12 Ecological information (....)

Persistence and Biodegradability

- No information available

Bioaccumulation Potential

- Bioaccumulation is insignificant

Other Adverse Effects

- On available data, substance is not harmful to the environment

13 Disposal considerations

Classification

- European Waste Code: 08 03 12*
- This material and/or its container must be disposed of as hazardous waste

Disposal considerations

- Do not discharge into drains or the environment, dispose to an authorised waste collection point

14 Transport information

- Not classified as hazardous for transport

15 Regulatory information



Harmful

Applicable Laws

- This product is covered by The Dangerous Preparations Directive (1999/45/EC) as amended

Risk Phrases

- Harmful: may cause lung damage if swallowed (R65)
- Repeated exposure may cause skin dryness or cracking (R66)

Safety Phrases

- Wear suitable gloves (S37)
- This material and its container must be disposed of as hazardous waste (S60)
- If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label (S62)

16 Other information

(R65: Harmful: may cause lung damage if swallowed. R66: Repeated exposure may cause skin dryness or cracking.)