SAFETY DATA SHEET

DATE : 26/02/2026
ENGLISH

INTERACTION Q-CONNECT®

(In according with European Commission Directives 67/ 548/ EEC, 1999/45/ EC, Regulation (EC) No 1 907/2006 , Regulation (EC) No 1272/2008 and Regulation (EU) No 453/2010)

MANUFACTURER

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PRODUCT IDENTIFICATION

TRADE NAME :	Flipchart Marker Ink / Black (KF01551, KF15392)
SUBSTANCE/ MIXTURE:	Mixture/ preparation
FORM:	Fluid
IDENTIFIED USES:	Laboratory chemicals, Manufacture of the substance/ mixture

HAZARDS IDENTIFICATION

The preparation isn't classified hazardous according European regulation.

Emergency overview

Caution! May be harmful if swallowed or inhaled. May cause irritation of skin, eyes, respiratory organs or gastrointestinal organs.

Primary routes of exposure: Eye contact / Skin contact / Inhalation / Ingestion

COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterization
Mixture of the following substances
Description: Mixture of substances listed below with nonhazardous additions

COMPONENTS				
CAS	**CHEMICAL NAME**	**1999/45/EC**	**CLP**	**CONE**
2611-82-7	ACID RED 18	NOT CLASSIFIED	NOT CLASSIFIED	4.4%
1934-21-0	ACID YELLOW 23	NOT CLASSIFIED	NOT CLASSIFIED	2%
3844-45-9	ACID BLUE 9	NOT CLASSIFIED	NOT CLASSIFIED	3.3%
56-81-5	GLYCEROL	NOT CLASSIFIED	NOT CLASSIFIED	25%
122-99-6	PHENOXYETHANOL	NOT CLASSIFIED	NOT CLASSIFIED	0.3%
7732- 18-5	WATER	NOT CLASSIFIED	NOT CLASSIFIED	65%

Additional information: For the wording of the listed risk phrases refer to section 16

FIRST–AID MEASURES

INHALATION: Move the affected person away from the contaminated area and into the fresh air
SKIN CONTACT: Immediately wash and rinse with plenty of water
EYE CONTACT: Rinse immediately and thoroughly, pulling the eyelids well away from the eye
INGESTION: (15 min. minimum) Always refer to an eye specialist, even if there are no mediate symptoms.
INGESTION: Never attempt to induce vomiting. Call a doctor immediately

FIREFIGHTING MEASURES

Suitable extinguishing media: Carbon dioxide (CO_2). Foam. Powders.
Not suitable extinguishing media: None to our knowledge.
If there is a fire close by using suitable extinguishing agents
Specific hazards:
During combustion: Toxic vapors may be released if product is heated to dryness.
Specific fire fighting methods: Do not attempt to fight the fire without suitable protective equipment may intervene
Protection of fire- fighters: Self- contained breathing apparatus. Complete protective clothing

ACCIDENTAL RELEASE MEASURE

Personal precautions: Avoid contact with skin and eyes . Do not breathe vapour; Do not smoking.
Environmental precautions: Do not discharge into drains and rivers
Methods for cleaning up:
Neutralization: Absorb spillage with: inert absorbent material earth or sand
Cleaning/ decontamination: Wash non- recoverable remainder with large amounts of water
Disposal : Dispose of contaminated materials in accordance with current regulations

HANDLING AND STORAGE

HANDLING
TECHNICAL MEASURES: Vapour extraction at source . Material and equipment suitable for use with Strongly colored water based liquids.
PRECAUTIONS: Avoid any direct contact with the product . Work in a well-ventilated area. Smoking is forbidden. Avoid the build- up of electrostatic charge

STORAGE
TECHNICAL MEASURES: The floor of the depot must be impermeable, noncombustible and designed to form a basin, in order that stored liquids should not, under any circumstances, be released outside .
STORE: Store in a cool, well- ventilated area, the container tightly closed away from any source of ignition
INCOMPATIBLE MATERIALS: Strong oxidizing agents

NOT SUITABLE: Can cause some metals to rust

EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING MEASURES: Ensure good ventilation of the work station.
Extraction to remove vapours at their source.
FRANCE: Ethylene Glycol

PERSONAL PROTECTIVE EQUIPMENT:
RESPIRATORY PROTECTION: In the event of insufficient ventilation: , Suitable breathing apparatus.
HAND PROTECTION: Impermeable protective gloves
EYE PROTECTION: Safety spectacles
SKIN AND BODY PROTECTION:Suitable clothing

COLLECTIVE EMERGENCY EQUIPMENT:
Eye fountain . Safety shower
HYGIENE MEASURES: Do not drink, eat or smoke in the workplace

PHYSICAL AND CHEMICAL PROPERTIES

General Information
Form: Fluid
Colour: Black
Odour: watery slightly

Ignition temperature : 287°C
Self- igniting: Not determined
Danger of explosion: product does not present an explosion hazard
PH: /
Vapour density (air= 1): greater than 1

Solubility
in water : Miscible (in all proportions)
in organic solvents: Miscible (in all proportions) with: glycerol

STABILITY AND REACTIVITY

Stability: Stable at ambient temperature and under normal conditions of use
Hazardous reactions:
Conditions to avoid: May ignite on heating to dryness when all water is evaporated
Materials to avoid: Strong oxidizing agents
Hazardous decomposition products: On combustion or on thermal decomposition (pyrolysis) releases: Carbon oxides (CO, CO2)

TOXICOLOGICAL INFORMATION

Acute toxicity: Vapours may cause drowsiness and dizziness
Acute symptoms:
On ingestion: Nausea. , Vomiting. , Central Nervous, System depressant
On inhalation: Dizziness, Headaches
Local effects: At high concentrations, the vapours can be irritating to the eyes, nose and throat.
Repeated or prolonged contract may cause slight , irritation to the skin,
Eye contact: May cause severe ocular lesions
Further information: Above information is for the ink. The ink will be contained in the fibrous reservoir of a small capacity marker containing 3 grams or less which will limit considerably the exposure possibilities for the user.

ECOLOGICAL INFORMATION

Toxicity:
Aquatic toxicity: No further relevant information available.
Persistence and degradability No further relevant information available.
Behavior in environmental systems: Bioaccumulative potential No further relevant information available.
Mobility in soil No further relevant information available.
Additional ecological information:
General notes:
Water hazard class 1 (Self- assessment): slightly hazardous for water
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.
Results of PBT and vPvB assessment
PBT: Not applicable.
vPvB: Not applicable.
Other adverse effects: No further relevant information available.

DISPOSAL CONSIDERATIONS

Waste from product:
Destruction/ Disposal : Dispose of in accordance with relevant local regulations
Contaminated packaging:
Destruction/ disposal: Destroy at an authorized site
Note: The user' s attention is drawn to the possible existence of specific European, national or Local regulations regarding disposal

TRANSPORT INFORMATION

International regulations: Not regulated

REGULATORY INFORMATION

The product is no classified in accordance with European Regulation on hazardous substance: Directive 6 7/ 548/ CE 30é me adaptation and on hazardous preparations: Directive 2006/ 8/CE

National prescriptions:
France: Maladies professionnel 1 es (tableaux (x) n° 84) concern
Note: The regulatory information given above only indicate the principal regulations specifically applicable to the product described in the MSDS

OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.