



SAFETY DATA SHEET

1. IDENTIFICATION OF SUBSTANCE

1.1 Product: CORRECTING PENS FOR NEGATIVE OFFSET PLATES

Ref: RN8980 ; RN8981

1.2 Manufacturer: **UK EUROCONNECT LTD**
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2. CHEMICAL IDENTIFICATION

Dangerous compounds:

N° CAS	Name	%	R code letter
7664-39-3	Hydrofluoric acid	> 7	R 26/27/28-35
872-50-4	Methylpyrrolidone	> 10	R 36/38
1330-20-7	Xylene	> 12	R 10-20/21-38

3. HAZARD IDENTIFICATION

- None if pens are correctly used.
- Danger comes from deletion fluid only, classified T + R26/27/28.
- Do not release the product to environment.

4. FIRST-AID MEASURES

- 4.1 Ingestion: Not applicable. If fluid is swallowed, drink water. Do not induce vomiting and call a physician.
- 4.2 Inhalation: Breath fresh air.
- 4.3 Contact with skin: Flush skin with water and soap.
- 4.4 Contact with eyes: Flush eyes with water. In case of irritation seek medical advice.



5. FIRE FIGHTING MEASURES

- 5.1 Extinguishing media: Carbon dioxide, dry chemical powder or appropriate foam, water spray.
- 5.2 Unsuitable extinguishing media: Water jets.
- 5.3 Special fire-fighting procedures: Do not breath vapour nor smoke.
Under fire conditions emits harmful and irritating smoke for eyes and respiratory tract.
Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

- 6.1 Individual precautions: Keep with tightly closed cup in the original container
- 6.2 Environmental precautions: Avoid release to environment.
Do not break the pen.
Cover with inert material and pick up, keep in a closed container and hold to waste disposal.

7. HANDLING AND STORAGE

- 7.1 Handling: None if pens are correctly used.
- 7.2 Storage: Keep in a cool dry and ventilated place.
Keep away from any source of ignition.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- 8.1 Precautionary measures: None if pens are correctly used.
- 8.2 Respiratory protection: None if pens are correctly used.
- 8.3 Eye protection: None if pens are correctly used.
- 8.4 Skin protection: Avoid contact with skin.
Wear appropriate gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

- Phase: Closed pen
- Odor: Solvent
- PH: Not applicable (1 referred to deletion fluid)
- Flash point: > 40°C (referred to deletion fluid)
- Boiling point: 100/155°C (referred to deletion fluid)
- Density: Not applicable



10. STABILITY AND REACTIVITY

10.1 Stability: Stable at normal conditions.
Keep away from sources of ignition.
No smoking.

10.2 Incompatibilities: Alkali and oxidizing agents

11. TOXICOLOGICAL INFORMATION

- In case of contact with skin causes irritation and ulceration.
- In case of contact with eyes causes irritation and burning.
- Toxic if inhaled for a long time.
- Deletion fluid is toxic and corrosive.

Note: No danger is known if pen is used correctly.

12. ECOLOGICAL INFORMATION

- Avoid release to environment.
- This product is dangerous for superficial water and ground.

13. DISPOSAL CONSIDERATION

- Operate according to laws in force.
- Hold the deletion fluid to authorised waste disposal.

14. TRANSPORT INFORMATION

- Not subject to regulation.

15. REGULATORY INFORMATION

- European information: not subject to regulation.
- "Not for children"

16. OTHER INFORMATION

The above contained information refers to the indicated product that has to be used and stored following the directives in hygiene and security. The attention of the user will be recalled to the dangers derived from its incorrect use. The information contained in this Safety Data Sheet is based on our up to date acknowledge. No warranty is given for the accuracy and completeness of the information if the product is not correctly used.

This Safety Data Sheet adjourns all prior versions.

1st February 2001