

1. Identification of substance	
Trade name:	Correction Pens CIF-m, CIF-B
Manufacturer:	Huber GmbH, Echternacher Str.12, 53842 Troisdorf Emergency information: 0049- (0)2241 - 406027
2. Composition/Data on components	
Composition:	acyclic blend in a acid medium contains less than 5% Flouric Acid CAS-Nr.: 7664-39-3
Recommended use:	Correct/delete image areas on offset plates
3. Hazards identification	
Safety hazardous:	Toxic, Corrosive
Health hazards:	use only for intended use
4. First aid measures	
After eye contact:	Wash out the eye with clean water for at least 15 minutes, obtain medical care
After skin contact:	Wash off with water
After inhalation:	-
5. Fire fighting measures	
Suitable extinguishing media:	-
Unsuitable extinguishing media:	-
Protective equipment:	-
6. Accidental release measures	
Personal precautions:	Avoid contact with eyes
Personal protection:	close pen with cap when not in use, do not open inner parts of pen
Environmental precautions:	-
Clean-up methods:	Absorb or contain with appropriate material.
7. Handling and storage	
Handling:	Avoid contact with eyes. Keep Pens closed when not in use.
Storage:	Store in a cool place
8. Exposure controls and personal protection	
Occupational exposure standards:	-
Engineering control measures:	-
Breath protection:	-
Hand protection:	use appropriate gloves
Eye protection:	use eye protection
Body protection:	use appropriate work wear
9. Physical and chemical properties	
Physical state:	liquid soaked in a fibre filter in a closed pen
Odour:	specific
Boiling Point (°C):	greater 100°C
Melting point (°C):	ca. -10°C
Flash point (°C):	>100°C
Explosive limits Vol %:	3,8-17
Vapour pressure (hPa):	<1 mbar
Solubility in water:	soluble
Density (kg/m ³):	1100

10. Stability and reactivity

Stability: stable under normal conditions
 Dangerous decomposition products: -
 Material to be avoided: -
 Dangerous reactions: -

11. Toxicological information

Acute toxicity:
 Eye irritation: strong irritation
 Skin irritation: strong irritation
 Human effects: -
 General remarks: only for intended use, keep pen closed

12. Ecological information

Mobility and bioaccumulation: -
 Biodegradability and Persistence: biodegradable

13. Disposal considerations

Waste disposal: recover or recycle material if possible.
 Hand over to licensed disposal contractor.

14. Transport information

	ADR/RID		IMDG-Page:
	GGVS/GGVE	IACO	IMDG-Code EMS-Nr.:
			GGVSee MFAG-Tafel:

UN-Nr.:
 Class:
 Item:
 Packag.-group: No dangerous good referring to the national and
 Label: international transport regulations
 Proper Shipping Name:

15. Regulatory information:

Classification /Labelling regulations: T Toxic, C: Corrosive
 EC-Symbols: T,C.
 Risk phrases: R26/27/28:Very toxic by inhalation, in contact with skin and in if
 swallowed. R35: Causes severe burns.
 Safety phrases: S26: in case of contact with eyes rinse immediately with plenty of water
 and seek medical advice.
 S36/37/39: Wear suitable protective clothing, gloves and eye
 protection

16. Other information

This information is based on our current knowledge and is intended to describe the product for the purposes of health and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.