

SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006



CUR-FS 001 Flushing Solution

Print Date 08.07.2008

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Identification of the substance/preparation

Product name : CUR-FS 001 Flushing Solution

Use of the Substance/Preparation : Flushing solution

Company/Undertaking Identification

Agfa-Gevaert NV

Prins Boudewijnlaan 5

2550 Kontich

Belgium

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Person responsible for the safety data sheet: Jos Vanholzaets

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Emergency telephone number : +32 3 4443333 (24h/24h)

2. HAZARDS IDENTIFICATION

This preparation does not meet any of the criteria for classification as dangerous as defined by EC Directives and transposed into national legislation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product does not contain any hazardous ingredients as defined by relevant legislation.

4. FIRST AID MEASURES

Eye contact : Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

Skin contact : Wash immediately with plenty of water and soap. If symptoms persist, seek medical advice.

Ingestion : Do not induce vomiting. Obtain medical attention.

Inhalation : Not relevant.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : Dry extinguishing powder., Dry sand., Alcohol-resistant foam., Carbon dioxide (CO₂).

Specific hazards during fire fighting : Do not use a solid water stream as it may scatter and spread fire.

Further information : Water mist may be used to cool closed containers.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : See section : Exposure controls / personel protection.

Environmental precautions : For waste disposal see section 13.

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Methods for cleaning up : Dike the spill if necessary. Soak up with absorbent material. Collect large spills into a properly labelled and sealable container. Prevent release into the drain, soil or surface water.

7. HANDLING AND STORAGE

Handling

Advice on protection against fire and explosion : Keep away from heat and sources of ignition.

Storage

Requirements for storage areas and containers : Keep container tightly closed. Protect from direct sunlight.
Advice on common storage : Store away from oxidizing agents.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure controls

Engineering measures : Ventilation should be sufficient so that any applicable occupational exposure limits are not exceeded.
Hygiene measures : Observe normal precautions when handling chemicals. Keep away from foodstuffs, drinks and tobacco.
Hand protection : Use chemical resistant gloves. In case of prolonged immersion or frequently repeated contact use gloves made of the materials: butyl rubber (thickness \geq 0.36 mm, breakthrough time > 480 min), nitrile rubber (thickness \geq 0.38 mm, breakthrough time > 480 min) or neoprene (thickness \geq 0.65 mm, breakthrough time > 240 min). For intermittent splash protection corresponding gloves with breakthrough times > 60 min can be used. Avoid gloves made of: natural latex.
Eye protection : Safety glasses.

9. PHYSICAL AND CHEMICAL PROPERTIES

General Information

Form : Liquid.
Colour : Colourless.
Odour : Smell of esters

Important Health Safety and Environmental Information

Relative density : 0,910
Water solubility (20 °C) : 45 g/l
pH : Not applicable
Melting point/range : -75 °C
Boiling point/range : 229 °C
Flash point : > 100 °C
Lower explosion limit : 0,60 %(V)
Upper explosion limit : 20,4 %(V)
Partition coefficient (n-octanol/water) : 1,13

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10. STABILITY AND REACTIVITY

- Stability : The product is stable under normal conditions of storage and use.
- Conditions and materials to avoid : Avoid contact with strong oxidizing agents.
- Hazardous decomposition products : Carbon dioxide (CO₂).

11. TOXICOLOGICAL INFORMATION

Other information

No toxicological effects known.

12. ECOLOGICAL INFORMATION

This substance is not classified as hazardous to the environment according to European Directives and corresponding national legislation.

13. DISPOSAL CONSIDERATIONS

Waste disposal methods

Environmental regulations, discharge of chemicals and washwater, waste treatment and disposal conditions of chemicals and their packaging may vary from one country to another. The relevant local regulations should be consulted. When this product or its contaminated packaging has to be removed as waste, contact an authorized waste contractor. May be discharged to drain if local regulations permit.

For waste resulting from this product, it is recommended to use European Waste Code : 08 03 13 (waste ink other than those mentioned in 08 03 12).

14. TRANSPORT INFORMATION

Not classified as dangerous in the meaning of transport regulations.

15. REGULATORY INFORMATION

This product is not to be labelled as a dangerous substance or preparation as defined by EC Directives and transposed into national legislation.

16. OTHER INFORMATION

This Safety Data Sheet is compiled in accordance with European Directives and corresponding national legislation.

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The information disclosed in this Safety Data Sheet is believed to be correct to the best of our current knowledge and experience. It only relates to the specific product designated herein and it may not be valid when said product is used in combination with any other material or in any process, unless specified in the text. This document aims to provide the necessary health and safety information of the product and is not to be considered a warranty or quality specification. It is the responsibility of the user to comply with local legislation relating to safety, health, environment and waste management.