



Safety Data Sheet

EN

Printed : 2002-06-18 Page : 001/004

Product name.....: G4000cr, PART B
MSDS.....: 005980/06
Previous MSDS.....: 005980/05

Validation date.....: 2002-03-27
Date of previous issue.: 2000-03-30

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

Product name.....: G4000cr, PART B

Company: Agfa-Gevaert Ltd
27 Great West Road
Brentford, MiddX. TW8 9AX
Tel: 020 8231 4906
Emergency Telephone No:0113 251 4000

2. Composition/information on ingredients

The hazard and labelling information in this Section is that of the individual ingredients. The corresponding information relative to this product as supplied is given in Section 15.

Aqueous photographic developer concentrate, mainly consisting of:

- Wetting agent 1.0 - 5.0 % by weight
CAS-number.....: 39464-64-7
Danger symbols.....: Xi
EC R-sentences.....: R36/38
- Water 80.0 - 100.0 % by weight

3. Hazards identification

EC R-sentences.....: -

This preparation does not meet any of the criteria for classification as dangerous as defined by EC Directives.

4. First aid measures

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

Eye contact: Rinse with plenty of water. If necessary, seek medical advice.

Ingestion: Rinse mouth with plenty of water. Seek medical advice.

Inhalation: Not relevant.

5. Fire-fighting measures

Not relevant (product is not combustible).

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6. Accidental release measures

Soak up with absorbent material. Collect large spills into a properly labelled and sealable container. Wash away residues with plenty of water. Prevent release into the drain, soil or surface water.

For waste disposal see Section 13.

7. Handling and storage

Keep container tightly closed. Protect from direct sunlight. No special protective measures against fire and explosion required.

8. Exposure controls/personal protection

Ventilation should be sufficient so that applicable occupational exposure limits are not exceeded. Observe normal precautions when handling chemicals. Keep away from foodstuffs, drinks and tobacco.

Hand protection: Gloves resistant to chemicals (e.g. made of neoprene, rubber or vinyl).

Eye protection: Safety glasses.

- Wetting agent

TLV - TWA values.....: ppm 1.000 mg/m³

9. Physical and chemical properties

Form: Liquid
Colour: Colourless
Odour: Odourless

Miscible with water at all ratios.
Non-combustible (aqueous solution).

Density (20 °C).....: 1.0010
Melting point.....: < 0 °C
Boiling point.....: > 100 °C
Vapour pressure.....: not available
pH value (25 °C).....: 7.50
Part. coeff. oct./water: not available
Auto ignition temp.....: not applicable
Flash point OC.....: not applicable
Flash point CC.....: not applicable
Explosion limit LEL.....: not applicable
Explosion limit UEL.....: not applicable

10. Stability and reactivity

Stability:
The product is stable under normal conditions of storage and use.

Hazardous decomposition products:
None

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11. Toxicological information

EC R-sentences.....: -

No toxicological effects known.

- Wetting agent

LD50 oral rat > 5,000 mg/kg

12. Ecological information

BOD 5.....: not available

COD.....: not available

Total dissolved subst...: not available

pH value (25 °C).....: 7.50

This preparation does not contain any ingredient that is classified as hazardous to the environment according to European Directives.

13. Disposal considerations

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. May be discharged to drain if local regulations permit.

When this product or its contaminated packaging has to be removed as waste, contact an authorized waste contractor. For waste resulting from this product, it is recommended to use European Waste Code 09 01 01 (water-based developer and activator solutions).

14. Transport information

- Transport information: ADR, ADNR, RID

Not restricted.

- Transport information: IMO/ IMDG

Not restricted.

- Transport information: ICAO /IATA cargo aircraft only

Not restricted.

- Transport information: ICAO /IATA passenger and cargo aircraft

Not restricted.

15. Regulatory information

Labelling.....: -

Danger symbols.....: -

EC R-sentences.....: -

EC S-sentences.....: -

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This product is not to be labelled as a dangerous substance or preparation as defined by EC Directives.

16. Other information

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.

This Safety Data Sheet is compiled in accordance with European Directives.

Section(s) changed compared to the previous issue: 12