



Material Safety Data Sheet

AP 94 KIT BX Part A (Concentrate)

Infosafe no. 1AGAC **Issue Date** March 2003 **Status** ISSUED by AGFA

Not classified as hazardous according to criteria of NOHSC

COMPANY DETAILS

Company

Name Agfa-Gevaert Ltd (ABN 12 000 404 722)
Address 372-394 Whitehorse Road Nunawading, Vic 3131
Australia

Emergency

Tel. 1800 638 556 (24h)
Tel/Fax Tel: (03) 9264 7711 Fax: (03) 9264 7891

Other

Information New Zealand:
Agfa-Gevaert NZ Ltd
3 Argus Place
Glenfield, Auckland
Tel: 09 443 5500
Emergency Tel: 0800 154 666 (24h)
International Emergency Tel: 0061 410 606 944

IDENTIFICATION

Product Name AP 94 KIT BX Part A (Concentrate)

Proper Shipping Name

None Allocated

Other Names **Name**

Product Code

AP 94 KIT 5L

5A1ZT

UN Number None Allocated

DG Class None Allocated

Packing

Group None Allocated

Hazchem

Code None Allocated

Poisons

Schedule Not Scheduled

Product Use Photographic paper processing kit comprising BX (Parts A and B), and CD (Parts A, B and C).

Physical Data

Appearance Yellowish liquid.

| | |
|----------------------------|--------------------------|
| Melting Point | 0°C. |
| Boiling Point | 100°C. |
| Vapour Pressure | Approx. 23 mbar at 20°C. |
| Specific Gravity | 1.336. |
| Flash Point | Not applicable. |
| Solubility in Water | Miscible at all ratios. |

Other Properties

| | |
|-----------------|---------------|
| pH Value | Approx. 5.95. |
| Odour | Odourless. |
| Form | Liquid |

Ingredients

| Ingredients | Name | CAS | Proportion |
|-------------|-----------------------|------------|------------|
| | Potassium Thiosulfate | 10294-66-3 | 30-60 % |
| | Potassium disulfite | 16731-55-8 | 5-10 % |
| | Potassium sulfite | 10117-38-1 | 1-5 % |
| | Water | 7732-18-5 | (To 100%) |

HEALTH HAZARD INFORMATION

Health Effects

| | |
|--------------------------|---|
| Acute - Swallowed | Harmful if swallowed. |
| Acute - Eye | Irritating to eyes. |
| Acute - Skin | Irritating to skin. |
| Acute - Inhaled | Slight irritation to respiratory system. |
| Chronic | Not likely to cause chronic health effects from repeated or prolonged exposure. |

First Aid

| | |
|-----------------------------|--|
| Swallowed | Give plenty of water to drink and induce vomiting. Use fingers in the throat, Ipecac Syrup (APF) or similar emetic. Seek immediate medical assistance. |
| Eye | Immediately irrigate with copious quantity of water for at least 15 minutes. Eyelids to be held open. Seek medical advice if effects persist. |
| Skin | Remove contaminated clothing and wash before re-use. Wash with plenty of soap and water. |
| Inhaled | Remove victim to fresh air. |
| First Aid Facilities | Eye wash facilities should be available. |

Advice to Doctor

Advice to Doctor Treat according to symptoms.

Other Health Hazard Information

PRECAUTIONS FOR USE

Eng. Controls Ensure exhaust ventilation with a room air exchange rate of ten room volumes per hour.

Personal Protection

Respirator

Type (AS 1716) Not necessary.

Eye Protection Wear splash proof goggles in accordance with AS1337.

Glove Type Wear gloves of impervious material such as nitrile, neoprene ,PVC or rubber in accordance with AS2161.

Flammability

Fire Hazards Not flammable.

SAFE HANDLING INFORMATION

Storage and Transport

Storage Precautions Keep container tightly sealed. Ensure adequate ventilation of the storage area. Avoid contact with acids.

Transport Classified as non-dangerous for transport.

Proper Shipping Name

None Allocated

Spills and Disposal

Spills & Leaks Apply inert absorbant material such as sand or vermiculite and collect into sealable container for disposal.

Disposal Waste products must be disposed of to landfill or incinerator in accordance with local regulations.

Fire/Explosion Hazard

Fire/Explos. Hazard

No fire or explosion hazards under normal conditions for use or storage.

Hazardous

Decomposition

or Byproducts When heated to decomposition Sulfur Dioxide fumes are released.

Hazchem Code None Allocated

OTHER INFORMATION

**Other
Information**

Processing may lead to the liberation of small amounts of Sulfur Dioxide. Asthma sufferers may be sensitive to concentrations below 2 ppm.

CONTACT POINT

Contact

Hazardous Goods Controller

Tel: (03) 9264 7711

The information contained herein is based on our current knowledge and experience and is intended to describe the product in terms of its safety requirements. The information does not signify any warranty, expressed or implied with regard to the properties of the product.

End of MSDS
