



Material Safety Data Sheet

AP 94 KIT CD Part A (Concentrate)

Infosafe no. 1AGAF **Issue Date** July 2001 **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 CD 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 Yellow liquid.

| | |
|----------------------------|--------------------------|
| Melting Point | 0°C. |
| Boiling Point | 100°C. |
| Vapour Pressure | Approx. 23 mbar at 20°C. |
| Specific Gravity | 1.021. |
| Flash Point | Not applicable. |
| Solubility in Water | Miscible at all ratios. |

Other Properties

| | |
|-----------------|----------------|
| pH Value | Approx. 10.0. |
| Odour | Weak aromatic. |
| Form | Liquid |

Ingredients

| Ingredients | Name | CAS | Proportion |
|-------------|----------------------|-----------|------------|
| | Diethylhydroxylamine | 3710-84-7 | 10-30 % |
| | Caprolactam | 105-60-2 | 5-10 % |
| | Stilbene derivative | | 1-5 % |
| | Water | 7732-18-5 | (To 100%) |

HEALTH HAZARD INFORMATION

Health Effects

| | |
|--------------------------|---|
| Acute - Swallowed | Irritating to mucous membranes. |
| Acute - Eye | Irritating to eyes. |
| Acute - Skin | Irritating to skin. |
| Acute - Inhaled | Irritating to respiratory system. Harmful by inhalation. |
| 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 affected areas with copious quantities of water immediately. |
| Inhaled | Remove victim to fresh air. Seek medical advice if effects persist. |
| 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

| Exposure Limits | Name | STEL (mgm3) | STEL (ppm) | TWA (mgm3) | TWA (ppm) | FootNote |
|-----------------|-------------|-------------|------------|------------|-----------|----------|
| | Caprolactam | | | 20 | 4.3 | |

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. Avoid inhaling vapours.

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.

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

No hazardous decomposition products.

**Decomposition
or Byproducts**

Hazchem Code None Allocated

OTHER INFORMATION

Toxicology Stilbene Derivative - acute oral LD50 (rat) > 15000 mg/Kg
Diethylhydroxylamine - acute oral LD50 (rat) 2190 mg/Kg
- acute dermal LD50 (rabbit) 1300 mg/Kg
- acute inhalation LC50 (rat) 11.7 mg/L
Caprolactam - acute oral LD50 (rat) 1876 mg/Kg

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
