



Material Safety Data Sheet

PROCESS 44 KIT BX (Working solution)

Infosafe no. 1AG88 **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 PROCESS 44 KIT BX (Working solution)

Proper Shipping Name

None Allocated

Other Names Name

Product Code

PROCESS 44 KIT 5 x 0.5L

BVLE2

UN Number None Allocated

DG Class None Allocated

Packing Group None Allocated

Hazchem Code None Allocated

Poisons Schedule Not Scheduled

Product Use Photographic film reversal processing kit, comprising Parts BX (Parts A and B), CD (Parts A and B), FD, FI and RE.

Physical Data

Appearance Red to brown liquid.

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

Other Properties

pH Value	Approx. 7.3.
Odour	Odourless to slight smell of Ammonia.
Form	Liquid

Ingredients

Ingredients	Name	CAS	Proportion
	Ammonium thiosulfate	7783-18-8	10-30 %
	EDTA-ammonium iron salt	21265-50-9	5-10 %
	Potassium disulfite	16731-55-8	0-1 %
	EDTA	60-00-4	0-1 %
	Water	7732-18-5	(To 100%)

HEALTH HAZARD INFORMATION

Health Effects

Acute - Swallowed	Harmful if swallowed.
Acute - Eye	Irritating to eyes.
Acute - Skin	Slight irritation possible.
Acute - Inhaled	Slight irritation possible.
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.
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 Not necessary in normal use.

Flammability

SAFE HANDLING INFORMATION

Storage and Transport

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

Transport Proper Classified as non-dangerous for transport.

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 Avoid contact with strong acids, alkalis and overheating.

Information

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
