



Material Safety Data Sheet

PROCESS 44 KIT CD Part B (Concentrate)

Infosafe no. 1AG8A **Issue Date** March 2003 **Status** ISSUED by AGFA

Classified as hazardous according to criteria of NOHSC

COMPANY DETAILS

Company Name Agfa-Gevaert Ltd (ABN 12 000 404 722)
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Other Information New Zealand:
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3 Argus Place
Glenfield, Auckland
Tel: 09 443 5500
Emergency Tel: 0800 154 666 (24h)
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IDENTIFICATION

Product Name PROCESS 44 KIT CD Part B (Concentrate)

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 S6

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 Brownish liquid.

Melting Point	Below 0°C.
Boiling Point	Above 100°C.
Vapour Pressure	Approx. 23 mbar at 20°C.
Specific Gravity	1.029.
Flash Point	Not applicable.
Solubility in Water	Miscible at all ratios.

Other Properties

pH Value	Approx. 2.5.
Odour	Smell of Sulfur Dioxide.
Form	Liquid

Ingredients

Ingredients	Name	CAS	Proportion
	p-Phenylenediamine derivative (ACD 3)	25646-71-3	1-5 %
	Sodium disulfite	7681-57-4	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	May cause irritation to the respiratory system.
Chronic	Repeated or prolonged exposure may result in allergic skin reactions.

First Aid

Swallowed	Give water to drink. DO NOT induce vomiting. Seek immediate medical assistance.
Eye	Immediately irrigate with copious quantity of water for at least 15 minutes. Eyelids to be held open. Seek medical attention.
Skin	Remove contaminated clothing and wash before re-use. Wash with plenty of soap and water. Seek medical advice if effects persist.
Inhaled	Remove victim to fresh air.
First Aid Facilities	Eye wash facilities should be available.

Advice to Doctor

Advice to	Treat according to symptoms.
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Doctor

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 workplace.

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

Toxicology P-Phenylenediamine Derivative - acute oral LD50 (rat) 931 mg/Kg

Risk Statement P-Phenylenediamine Derivative
R43 May cause sensitization by skin contact

**Other
Information**

Avoid temperatures below 5°C and above 40°C.
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
