

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

Page 1/5

140186 Mydoprint FRC Print Cartridge Part B T/M 2X110m2

Revision 3
Revision date 2019-01-18

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name	140186 Mydoprint FRC Print Cartridge Part B T/M 2X110m2
--------------	---

1.3. Details of the supplier of the safety data sheet


Company	Champion Photochemistry Sdn Bhd	Supplied by:	Tetenal Ltd
Address	Lot 28-B Mukim Batu Industrial Area 6 1/2 Miles Jalan Kepong 52000 Kuala Lumpur MALAYSIA		2 Meridian West Meridian Business Park Leicester, LE19 1WX UNITED KINGDOM
Web	www.championphotochemistry.com		www.tetenaluk.com
Telephone	+603-6257 2600		0116 289 3644
Fax	+603-6257 2622		0116 281 5749

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.2. Classification - EC 1272/2008	Skin Irrit. 2: H315; Eye Irrit. 2: H319;
--------------------------------------	--

2.2. Label elements

Hazard pictograms	
Signal Word	Warning
Hazard Statement	Skin Irrit. 2: H315 - Causes skin irritation. Eye Irrit. 2: H319 - Causes serious eye irritation.
Precautionary Statement: Prevention	P264 - Wash thoroughly after handling. P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement: Response	P302+P352 - IF ON SKIN: Wash with plenty of water/ . P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P321 - Specific treatment (see on this label). P332+P313 - If skin irritation occurs: Get medical advice/attention. P337+P313 - If eye irritation persists: Get medical advice/attention.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

140186 Mydoprint FRC Print Cartridge Part B T/M 2X110m2

Revision 3
Revision date 2019-01-18

3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
DI Water		7732-18-5			50 - 60%		
Ammonium Fe EDTA 50%		21265-50-9	244-302-2		40 - 50%		
Acetic Acid Glacial	607-002-00-6	64-19-7	200-580-7		1 - 3%	R10 C; R35	

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
DI Water		7732-18-5			50 - 60%		
Ammonium Fe EDTA 50%		21265-50-9	244-302-2		40 - 50%		
Acetic Acid Glacial	607-002-00-6	64-19-7	200-580-7		1 - 3%	Flam. Liq. 3: H226; Skin Corr. 1A: H314;	

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air. Seek medical attention.
Eye contact	Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact	Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING.

SECTION 5: Firefighting measures

5.2. Special hazards arising from the substance or mixture

	Burning produces irritating, toxic and obnoxious fumes.
--	---

5.3. Advice for firefighters

	Wear suitable respiratory equipment when necessary.
--	---

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

	Ensure adequate ventilation of the working area. Wear suitable protective equipment.
--	--

6.2. Environmental precautions

	Do not allow product to enter drains. Prevent further spillage if safe.
--	---

6.3. Methods and material for containment and cleaning up

	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.
--	---

SECTION 7: Handling and storage

7.1. Precautions for safe handling

	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.
--	--

7.2. Conditions for safe storage, including any incompatibilities

	Keep in a dry, well ventilated area. Keep containers tightly closed.
--	--

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

140186 Mydoprint FRC Print Cartridge Part B T/M 2X110m2


Revision 3
Revision date 2019-01-18

8.1. Control parameters

8.1.1. Exposure Limit Values

Acetic Acid Glacial	DIR: 91/322 8hTWA mg/m ³ : 25 STEL mg/m ³ : -	8hTWA ppm: 10 STEL ppm: - NOT: -
Ammonium Fe EDTA 50%	WEL 8-hr limit ppm: ammonia, aqueous solution 50ppm 35mg/m ³ WEL 15 min limit ppm: WEL 8-hr limit mg/m ³ total - inhalable dust: WEL 8-hr limit mg/m ³ total - respirable dust:	WEL 8-hr limit mg/m ³ : WEL 15 min limit mg/m ³ : WEL 15 min limit mg/m ³ total - inhalable dust: WEL 15 min limit mg/m ³ total - respirable dust:

8.2. Exposure controls

	
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
8.2.2. Individual protection measures	Wear chemical protective clothing.
Eye / face protection	Approved safety goggles.
Skin protection - Handprotection	Chemical resistant gloves (PVC).
Respiratory protection	Not required under normal conditions of use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	Brown
Odour	Slight
Odour threshold	Not relevant
pH	5.8
Melting point	Not relevant
Initial boiling point	Not determined
Evaporation rate	Not relevant
Flammability (solid, gas)	Not relevant
Upper Explosive Limit	Not relevant
Lower Explosive Limit	Not relevant
Vapour pressure	Not relevant
Vapour density	Not relevant
Partition coefficient (n-octanol/water)	Not relevant
Autoignition temperature	Not relevant
Decomposition temperature	No data available
Viscosity	Not determined
Solubility	Soluble in water

9.2. Other information

Specific gravity	1.119
------------------	-------

140186 Mydoprint FRC Print Cartridge Part B T/M 2X110m2

Revision 3

Revision date 2019-01-18

SECTION 10: Stability and reactivity**10.2. Chemical stability**

Stable under normal conditions.

SECTION 11: Toxicological information**11.1.4. Toxicological Information**

No data available

Further information

No observed effect concentration. No observed effect level.

SECTION 12: Ecological information**12.1. Toxicity**

No data available

Further information

No data is available on this product. No environmental requirements. No known adverse environmental effects.

SECTION 13: Disposal considerations**General information**

Dispose of in compliance with all local and national regulations.

SECTION 14: Transport information**14.1. UN number**

The product is not classified as dangerous for carriage.

14.2. UN proper shipping name

The product is not classified as dangerous for carriage.

14.3. Transport hazard class(es)

The product is not classified as dangerous for carriage.

14.4. Packing group

The product is not classified as dangerous for carriage.

14.5. Environmental hazards

The product is not classified as dangerous for carriage.

14.6. Special precautions for user

The product is not classified as dangerous for carriage.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

The product is not classified as dangerous for carriage.

Further information

The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information**Further information**

Not regulated.

SECTION 16: Other information**Other information****Text of risk phrases in Section**

3

R10 - Flammable
R35 - Causes severe burns.**Text of Hazard Statements in Section 3**Flam. Liq. 3: H226 - Flammable liquid and vapour.
Skin Corr. 1A: H314 - Causes severe skin burns and eye damage.

140186 Mydoprint FRC Print Cartridge Part B T/M 2X110m2

Revision 3

Revision date 2019-01-18

Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.