- Alcohol based dye ink (Art color ink)

Issue date: 28/SEP/2017

1.0 - Identification of the substance/mixture and company undertaking

1.1 - Product idntification

Trade name	B-284C
Substance name	Alcohol based Dye ink
Index-No.	N/A
CAS-No.	N/A
EC-No.	N/A

1.2 - Relevant identified use of the substance or mixture and usese advised against

Use of the	Preparation for writing instruments.		
substance/mixture	rreparation for writing instruments.		
Recommended	At this time we do not yet have information on use restrictions.		
restrictions on use	They will be included in this safety data sheet when available		

1.3 - Details of supplier of the safety data sheet

Company	Officeworks Ltd 236-262 East Boundary Road, Bentleigh East VIC 3165, Australia			
Telephone	1300 633 423			
Fax	36 004 763 526			
E-mail address				

1.4 - Emergency telephone number

Emergency telephone	POISONS INFORMATION CENTRE 13 11 26
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2.0 - Hazards Identification

2.1 - Classification of the substance or mixture

Regulation(EC)No. 1272/2008			
Hazard class	Hazard category	Target organs	Hazard statment
II	-	-	See Section 16

Directive 67/548/	EEC or 1999/45/EC
Hazard symbol/Category of danger	Risk phrases
See Section 16	See Section 16

Most importanadvers effects

most importandavers effects		
Нι	Human health	See Section 11 for toxicological information.
	numan nealm	No further information available.
Phyisical and		See Section 9 for physiochemical information.
	chemical hazards	No further information available.
Potential environmetal effects		See Section 12 for physiochemical information.
		No further information available

- Alcohol based dye ink (Art color ink)

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2.2 - Label elements

Hazard symbols	
Signal word	- Warning
Precautionary statements Prevention	 May cause serious eye irritation. May cause repiratory irritation. Do not eat, drink or smoke when using this product. Use personal protective equipment as required. Skin exposure: Remove contaminated cloths. Wash thoroughly with soap and water. Contact phyician if irritation persists. Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention. Eye exposure: Rinse cautiously with water for several minutes. Remove contact lenses, Contact phyician if irritation persists
Storage	- store in full sealed containers at cool constant temperature

2.3 - Other hazards

No other information is available.

3.0 - Composition/information on igredients

3.1 - Substances

Hazard symbols	See Section 2

Chemical name	Index No.	Cas No.	EC No.	Amount(%)
Propylene Glycol				
Monomethyl Ether		107-98-2	203-539-1	10%
Rosin Modified				
Maleic Resin		68309-40-0		10%
Ethyl Alcohol		64-17-5	200-578-6	79.9%
Solvent blue 5		1325-86-6	215-409-1	0.1%
Colorant	See the attachments for more details.			

For the full text of the H-Statements mentioned in this Section, see Section 16. For the full text of the R-phrases mentioned in this Section, see Section 16.

4.0 - First aid measures

4.1- Description of first aid measures

Ì		l l
	General advice	Take off all contaminated clothing immediately.

- Alcohol based dye ink (Art color ink)

SUZHOU XIOGYING INK TECHNOLOGY Co.,LTD

In case of inhalation	Remove form exposure site to fresh air, keep at rest, and obtain medical attention.	
In case of skin	Remove contaminated cloths. Wash thoroughly with soap and water.	1
contact	Contact physician if irritation persists.	
In case of eye	Rinse thoroughly with plenty of water, also under the eyelids. Consult	
contact	an eye specialist immediately.	
In case of ingestion	Rinse mouth with water and obtain medical attention.	

4.2 - Most important symptoms and effects, both acute and delayed

Symptoms	No further information available.
Effects	No further information available.

4.3 - Indication of immediate medical attention and special treatment needed

Treatment	Treat symptomatically.
ricatilicit	No further information available.

5.0 - Fire-fighting measures

5.1 - Extinguishing media

Suitable	
extinguishing media	Carbon dioxide, foam, dry chemical powder.
Unsuitable	No further information available.
extinguishing media	

5.2 - Special hazards arising from the substance or mixture

•	-
Specific hazards	No further information available.
during fire-fighting	The fall the fill that a fall as is.

5.3 - Advice for fire-fighters

Special protective	
	Equipment for fire- Protective equipment suitable for the
	surrounding fire should be used fighters
Further information	No further information available

6.0 - Accidental release measures

6.1 - Personal precautions, protective equipment and emergency procedures

•		• • • • • • • • • • • • • • • • • • • •	
Personal precautions	Avoid contact with skin a	nd eyes. For personal protection se	ee
	Section 8		

6.2 - Environmental precautions

Environmental	Do not flush into surface water or sanitary sewer system. Avoid
precautions	subsoil penetration.

6.3 - Methods and materials for containment and cleaning up

- Alcohol based dye ink (Art color ink)

SUZHOU XIOGYING INK TECHNOLOGY Co.,LTD

Methods and		
materials for containment and	Transfer into marked sealable drums for disposal according to local/national regulations (see Section 13).	
cleaning up		
Further information	Treat recovered material as described in Section 13	

6-4 - Reference to other sections

For personal protection see Section 8

7.0 - Handling and storage

7.1 - Precautions for safe handling

Advice on safe	Avoid contact with skin and eyes. Emergency eye wash fountains
handling	should be available in the immediate vicinity
	Keep away from food, drink and animal feeding stuffs. Eating and
Liveiana maaaaa	drinking should be prohibited in the application area. Wash hands
Hygiene measures	before breaks and at the end of the working day. Take off all
	contaminated clothing immediately. Avoid contact with skin and eyes.

7.2 - Conditions for safe storage, including any incompatibilities

Requirements for	
storage areas and	Store in full sealed containers at cool constant temperature
containers	
Advice on protection against fire and	Keep away from ignition sources and open flame. Provide for proper ventilation
explosion	Ventulation
Further information	
on storage	Keep tightly closed in a dry and cool place.
conditions	
Advice on common	Keep away from food, drink and animal feeding stuffs.
storage	ncep away nom lood, drink and animal leeding sturis.

7.3 - Specific and usese

Specific use(s)	No information available.	
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8.0 - Exposure controls/personal protection

8.1 - Control parameters

No control parameters required.

8.2 - Exposure controls

Engineering measures

Refer to protective measures listed in Sections 7 and 8.

Persnal protective equipment



- Alcohol based dye ink (Art color ink)

SUZHOU XIOGYING INK TECHNOLOGY Co.,LTD

Respiratory protetion	Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. Recommended: Full mask with type ABEK filter if product forms vapour/aerosol.
Hand protection	Wear suitable gloves. Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact). Protective gloves should be replaced at first signs of wear.
Eye protection	Safety glasses
Skin and body protection	Wear suitable protective clothing.

Environmental exposure controls

Do not let product enter drains. If the product contaminates rivers and lakes or drains inform respective authorities.

9.0 - Phsical and chemical properties

9.1 - Information on basic physical and chemical properties

Form	Liquid
Colour	Various
Odour	Slight odour
Odour threshold	No information available.
Water solubility	Miscible
Solubility in other	N/A
solvents	IWA
Thermal	N/A
decomposition	IWA
Oxidizing properties	N/A
Melting point	N/A
Boiling point	78℃
Flash point	12℃
Danger of explosion	Product doese not present an explosion hazard
Self-igniting	Product is not selfigniting
Density	N/A
Vapour pressure at	N/A
20 ℃	IVA
pН	3-10
Viscosity	N/A

9.2 - Other information

No furhter information available.

- Alcohol based dye ink (Art color ink)

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10.0 - Stability and reactivity

10.1 - Reactivity

Advice : Stable under recommended storage conditions.

10.2 - Chemical stability

Advice : Stable under normal condtions.

10.3 - Possibility of hazardous reactions

Hazardous reactions : No information available.

10.4 - Conditions to avoid

Conditions to avoid : Stable under normal conditions.

10.5 - Incompaible Materials

Materials to avoid : Reacts with strong acids and alkalis.

10.6 - Hazardous descomposition products

Hazardous

Descomposition : Under fire conditions ; calbon monoxide(CO),

Products carbon dioxide(CO2).

11.0 - Toxicological information

11.1 - Information on toxicological effects

See Section 2

12.0 - Ecological information

12.1 - Toxicity

No information available.

12.2 - Persistence and degradability

	Persisence
Remarks	No data available.
	Biodegradability
Biodegradability	<u>-</u>
Exposure time	<u>-</u>
Method	-
Remarks	-

12.3 - Bioaccumulative potential

No information available

12.4 - Mobilit in soil

No information available

12.5 - Results of PBT and vPvB assessment

No information available.

12.6 - Other advers effects

Do not flush into surface water or sanitary sewer system. Avoid subsoil penetration.

13.0 - Disposal considerations

13.1 - Waste treatment methods

- Alcohol based dye ink (Art color ink)

SUZHOU XIOGYING INK TECHNOLOGY Co.,LTD

	Disposal together with normal waste is not allowed. Special	
disposal Product required according to local regulations. Do not empty into drains.		
	Contact waste disposal services.	
Contaminated after thorough and proper cleaning. Packaging that cannot be packaging	Empty contaminated packaging thoroughly. They can be recycled	1
	after thorough and proper cleaning. Packaging that cannot be	
	cleaned is to be disposed of in the same manner as the product.	

14.0 - Transport information

14.1 - UN number

14.2 - UN proper shipping name

ADR	N/A
RID	N/A
IMDG	N/A

14.3 - Transprot hazard class(es)

Transpiot nazara ola	
ADR-Class	N/A
(Labels ;	
classification code;	
hazard identification	N/A
number ; tunnel	
restriction code)	
RID-Class	N/A
(Labels ;	
classification code;	A.//A
hazard identification	N/A
number)	
IMDG-Class	N/A
(Labels ; EmS)	N/A

14.4 Packing group

<u> </u>	
ADR	N/A
RID	N/A
IMDG	N/A

14.5 - Environmental hazards

Labelling according	N/A
to 5.2.1.8 ADR	IVA
Labelling according	A//A
to 5.2.1.8 ADR	N/A
Labelling according	A.//4
to 5.2.1.8 ADR	N/A

- Alcohol based dye ink (Art color ink)

SUZHOU XIOGYING INK TECHNOLOGY Co.,LTD

Classification as		
environmentally	N/A	
hazardous according	IVA	
to 2.9.3 IMDG		
Classified as 'P'		
according to 2.10	N/A	
IMDG		

14.6 - Special precautions for user

No information available.

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

IMDG	-
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15.0 - Regulatory information

15.1 - Safety, health and environmental regulations/legislation specific for the substance or mixture

No information available.

15.2 - Chemical safety Assessment

No information available.

16.0 - Other information

16.1 - Full text of R-phrasese referred to under Sections 2 and 3

Risk Phrase	
R20	Harmful by inhalation
R37	Irritating to skin
R38	Irritating to respiratory system

16.2 - Full text of H-statements referred to under Sections 2 and 3

Hazardous statement	
S26	In case of contact with eyes, rinse immediately with plenty of water
320	and seek medical advice
S36	Wear suitable protective clothing

16.3 - Further information

The information provided in this safety data sheet is correct to our knowledge at the date of its revision. The information given only describes the products with regard to safety arrangements and is not to be considered as a warranty or quality specification and does not constitute a legal relationship. The information contained in this safety data sheet relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.