

# **SAFETY DATA SHEET**

### 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1 Product identifier

Product name TEXTA LIQUID CHALK MARKER DRY WIPE (ALL COLOURS)

Synonyms TEXTA JUMBO LIQUID CHALK MARKER DRY WIPE (ALL COLOURS)

1.2 Uses and uses advised against
Uses MARKER PEN

1.3 Details of the supplier of the product

Supplier name ACCO BRANDS AUSTRALIA PTY LTD

Address 2 Coronation Ave, Kings Park, NSW, 2148, AUSTRALIA

 Telephone
 (02) 9674 0900

 Fax
 (02) 9674 0910

 Email
 sds.anz@acco.com

Website http://www.accobrands.com.au

1.4 Emergency telephone numbers

**Emergency** 13 11 26 (Poisons Information Centre)

### 2. HAZARDS IDENTIFICATION

# 2.1 Classification of the substance or mixture

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO SAFE WORK AUSTRALIA CRITERIA

# 2.2 GHS Label elements

No signal word, pictograms, hazard or precautionary statements have been allocated.

### 2.3 Other hazards

No information provided.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Substances / Mixtures

Ingredient	CAS Number	EC Number	Content
TITANIUM DIOXIDE	13463-67-7	236-675-5	6 to 30%
1,3-BUTANEDIOL	107-88-0	203-529-7	<10%
DIETHYLENE GLYCOL	111-46-6	203-872-2	<9%
SODIUM BENZOATE	532-32-1	208-534-8	0.2 to 0.4%
WATER	7732-18-5	231-791-2	50 to 60%
PROPYLENE GLYCOL (PROPANE-1,2-DIOL)	57-55-6	200-338-0	5 to 10%

### 4. FIRST AID MEASURES

### 4.1 Description of first aid measures

Eye If in eyes (exposure to contents), hold eyelids apart and flush continuously with running water. Continue

flushing until advised to stop by a Poisons Information Centre, a doctor, or for at least 15 minutes.

Inhalation If irritation or discomfort exists, remove the exposed individual to fresh air.

ChemAlert.

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**Skin** If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with plenty of water.

Ingestion For advice, contact a Poisons Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). If

swallowed, do not induce vomiting. Ingestion is considered unlikely due to product form.

First aid facilities Normal washroom facilities should be available.

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

Adverse effects not expected from this product under normal conditions of use.

#### 4.3 Immediate medical attention and special treatment needed

Treat symptomatically.

### 5. FIRE FIGHTING MEASURES

#### 5.1 Extinguishing media

Dry agent, carbon dioxide or foam. Prevent contamination of drains and waterways.

# 5.2 Special hazards arising from the substance or mixture

Non flammable. May evolve carbon oxides and hydrocarbons when heated to decomposition.

#### 5.3 Advice for firefighters

Treat as per requirements for surrounding fires. Evacuate area and contact emergency services. Remain upwind and notify those downwind of hazard. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire. Use waterfog to cool intact containers and nearby storage areas.

#### 5.4 Hazchem code

None allocated.

### 6. ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures

No Personal Protective Equipment (PPE) required under normal conditions of use.

### 6.2 Environmental precautions

Prevent product from entering drains and waterways.

# 6.3 Methods of cleaning up

If spilt/ packages damaged, collect for later disposal or reuse.

#### 6.4 Reference to other sections

See Sections 8 and 13 for exposure controls and disposal.

# 7. HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.

### 7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry, well ventilated area, removed from incompatible substances, heat or ignition sources and foodstuffs. Ensure containers are adequately labelled, protected from physical damage and sealed when not in use.

# 7.3 Specific end uses

No information provided.



# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1 Control parameters

### **Exposure standards**

Ingredient	Reference -	TWA		STEL	
		ppm	mg/m³	ppm	mg/m³
2,2'-Oxybis[ethanol]	SWA [AUS]	23	100		
Propane-1,2-diol (particulates only)	SWA [AUS]		10		
Propane-1,2-diol (total vapour & particulates)	SWA [AUS]	150	474		
Propoane-1,2-Diol (Total, vapour and particules)	SWA [Proposed]		50		
Titanium dioxide (a)	SWA [AUS]		10		
Titanium dioxide (inhalable)	SWA [Proposed]		1		

# **Biological limits**

No biological limit values have been entered for this product.

### 8.2 Exposure controls

Engineering controls Avoid inhalation. Use in well ventilated areas. Due to product form and nature of application the potential for

vapour build-up is low.

**PPE** 

Eye / FaceNot required under normal conditions of use.HandsNot required under normal conditions of use.BodyNot required under normal conditions of use.RespiratoryNot required under normal conditions of use.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

# 9.1 Information on basic physical and chemical properties

Appearance COLOURED LIQUID

Odour CHARACTERISTIC ODOUR

Flammability
NON FLAMMABLE
Flash point
NOT RELEVANT
Boiling point
100°C (Approximately)
Melting point
0°C (Approximately)
Evaporation rate
NOT AVAILABLE

pH 5.5 to 7.5

Vapour density NOT AVAILABLE

Relative density 1.1 to 1.35

Solubility (water) INSOLUBLE

Vapour pressure **NOT AVAILABLE** Upper explosion limit **NOT RELEVANT** Lower explosion limit NOT RELEVANT **Partition coefficient NOT AVAILABLE** Autoignition temperature **NOT AVAILABLE NOT AVAILABLE** Decomposition temperature **NOT AVAILABLE Viscosity NOT AVAILABLE Explosive properties NOT AVAILABLE** Oxidising properties **Odour threshold NOT AVAILABLE** 

### 10. STABILITY AND REACTIVITY

# 10.1 Reactivity

Carefully review all information provided in sections 10.2 to 10.6.

# 10.2 Chemical stability

Stable under recommended conditions of storage.



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### 10.3 Possibility of hazardous reactions

Polymerization is not expected to occur.

#### 10.4 Conditions to avoid

No known conditions to avoid.

### 10.5 Incompatible materials

This product is considered relatively stable in the form supplied, however the contents of this product are incompatible with acids (e.g. nitric acid), oxidising agents (e.g. hypochlorites), heat and ignition sources.

### 10.6 Hazardous decomposition products

May evolve carbon oxides and hydrocarbons when heated to decomposition.

### 11. TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

**Acute toxicity** 

Based on available data, the classification criteria are not met. Due to the product form and nature of use,

the potential for adverse health effects may be reduced.

Information available for the ingredients:

I	Oral LD50	Dermal LD50	Inhalation LC50
Ingredient			
TITANIUM DIOXIDE	5000 mg/kg (rat)		3.43 - 6.82 mg/L air (rat)
1,3-BUTANEDIOL	11,000 mg/kg (guinea pig)	> 20,000 mg/kg (rabbit)	
DIETHYLENE GLYCOL	3300 mg/kg (cat)	11890 mg/kg (rabbit)	
SODIUM BENZOATE	2000 mg/kg (rabbit); 4070 mg/kg (rat)		
PROPYLENE GLYCOL (PROPANE-1,2-DIOL)	> 2080 mg/kg (quail)	20800 mg/kg (rabbit)	

Skin Not classified as a skin irritant.

Eve Not classified as an eye irritant. Contact with contents may cause mild irritation and lacrimation.

Sensitisation Not classified as causing skin or respiratory sensitisation.

Mutagenicity Not classified as a mutagen.

Carcinogenicity Not classified as a carcinogen. Titanium dioxide is classified as possibly carcinogenic to humans (IARC

Group 2B). However, due to product form (ie. enclosed) the risk of exposure is greatly reduced.

Not classified as a reproductive toxin. Reproductive

STOT - single exposure

Not classified as causing organ damage from single exposure. However, if used in poorly ventilated areas for

prolonged periods dizziness and headache may result.

STOT - repeated exposure

Not expected to cause organ effects from repeated exposure. Due to the product form and nature of use, the

potential for adverse health effects are reduced.

**Aspiration** Not classified as causing aspiration.

### 12. ECOLOGICAL INFORMATION

# 12.1 Toxicity

This product is not expected to be hazardous to the environment.

#### 12.2 Persistence and degradability

No information provided.

# 12.3 Bioaccumulative potential

No information provided.

# 12.4 Mobility in soil

No information provided.

# 12.5 Other adverse effects

No information provided.

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# 13. DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

Waste disposal No special precautions are required for the disposal of this product.

**Legislation** Dispose of in accordance with relevant local legislation.

### 14. TRANSPORT INFORMATION

#### NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE, IMDG OR IATA

	LAND TRANSPORT (ADG)	SEA TRANSPORT (IMDG / IMO)	AIR TRANSPORT (IATA / ICAO)
14.1 UN Number	None allocated.	None allocated.	None allocated.
14.2 Proper Shipping Name	None allocated.	None allocated.	None allocated.
14.3 Transport hazard class	None allocated.	None allocated.	None allocated.
14.4 Packing Group	None allocated.	None allocated.	None allocated.

#### 14.5 Environmental hazards

Not a Marine Pollutant.

### 14.6 Special precautions for user

Hazchem code None allocated.

### 15. REGULATORY INFORMATION

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

Poison schedule A poison schedule number has not been allocated to this product using the criteria in the Standard for the

Uniform Scheduling of Medicines and Poisons (SUSMP).

Classifications Safe Work Australia criteria is based on the Globally Harmonised System (GHS) of Classification and

Labelling of Chemicals (GHS Revision 7).

Inventory listings AUSTRALIA: AllC (Australian Inventory of Industrial Chemicals)

All components are listed on AIIC, or are exempt.

# 16. OTHER INFORMATION

#### **Additional information**

This product is exempt from poisons scheduling as the ingredients are ink or ink additives (Poisons Standard Appendix A).

#### PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:

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The recommendation for protective equipment contained within this report is provided as a guide only. Factors such as form of product, method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

### **HEALTH EFFECTS FROM EXPOSURE:**

It should be noted that the effects from exposure to this product will depend on several factors including: form of product; frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.



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Abbreviations ACGIH American Conference of Governmental Industrial Hygienists

CAS # Chemical Abstract Service number - used to uniquely identify chemical compounds

CNS Central Nervous System

EC No. EC No - European Community Number

EMS Emergency Schedules (Emergency Procedures for Ships Carrying Dangerous

Goods)

GHS Globally Harmonized System

GTEPG Group Text Emergency Procedure Guide IARC International Agency for Research on Cancer

LC50 Lethal Concentration, 50% / Median Lethal Concentration

LD50 Lethal Dose, 50% / Median Lethal Dose

mg/m³ Milligrams per Cubic Metre
OEL Occupational Exposure Limit

pH relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly

alkaline).

ppm Parts Per Million

STEL Short-Term Exposure Limit

STOT-RE Specific target organ toxicity (repeated exposure)
STOT-SE Specific target organ toxicity (single exposure)

SUSMP Standard for the Uniform Scheduling of Medicines and Poisons

SWA Safe Work Australia
TLV Threshold Limit Value
TWA Time Weighted Average

### Report status

This document has been compiled by RMT on behalf of the manufacturer, importer or supplier of the product and serves as their Safety Data Sheet ('SDS').

It is based on information concerning the product which has been provided to RMT by the manufacturer, importer or supplier or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer, importer or supplier.

While RMT has taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, RMT accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS.

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