

## **SAFETY DATA SHEET**

#### 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1 Product identifier

Product name MAPED COLOR'PEPS PASTEL COLOUR PENCILS

**Synonyms** 12 PACK (832069/8832069)

1.2 Uses and uses advised against

Uses ARTIST DRAWING MATERIAL ● DRAWING

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 (Poison 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
KAOLIN	1332-58-7	310-194-1	40 to 50%
PIGMENT(S)	-	-	<20%
NON HAZARDOUS INGREDIENTS	Not Available	Not Available	Remainder

## 4. FIRST AID MEASURES

## 4.1 Description of first aid measures

Eye If in eyes, 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 inhaled, remove from contaminated area. Apply artificial respiration if not breathing.

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

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

product form and application, ingestion is considered unlikely.



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#### 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

Use an extinguishing agent suitable for the surrounding fire.

#### 5.2 Special hazards arising from the substance or mixture

Non flammable. May evolve toxic gases if strongly heated.

## 5.3 Advice for firefighters

No fire or explosion hazard exists.

#### 5.4 Hazchem code

None allocated.

# 6. ACCIDENTAL RELEASE MEASURES

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

Wear Personal Protective Equipment (PPE) as detailed in section 8 of the SDS.

#### **6.2 Environmental precautions**

Prevent product from entering drains and waterways.

## 6.3 Methods of cleaning up

If spilt, collect and reuse where possible.

#### 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 dry area out of direct sunlight. Maintain product in sealed packaging as supplied.

#### 7.3 Specific end uses

No information provided.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### 8.1 Control parameters

## **Exposure standards**

Ingredient	Reference	TWA		STEL	
	Reference	ppm	mg/m³	ppm	mg/m³
Kaolin (Inspirable dust)	SWA [AUS]		10		
Kaolin (Respirable dust)	SWA [AUS]		2		

## **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. If sanding, drilling or cutting, use appropriate local extraction



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**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** SOLID **ODOURLESS** Odour NON FLAMMABLE **Flammability** Flash point **NOT RELEVANT Boiling point NOT AVAILABLE Melting point NOT AVAILABLE Evaporation rate NOT AVAILABLE** pН **NOT AVAILABLE** Vapour density **NOT AVAILABLE** Relative density **NOT AVAILABLE** 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 Decomposition temperature **NOT AVAILABLE Viscosity** NOT AVAILABLE NOT AVAILABLE **Explosive properties Oxidising properties NOT AVAILABLE 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.

## 10.3 Possibility of hazardous reactions

Polymerization is not expected to occur.

## 10.4 Conditions to avoid

Avoid heat, sparks, open flames and other ignition sources.

## 10.5 Incompatible materials

Compatible with most commonly used materials.

## 10.6 Hazardous decomposition products

May evolve toxic gases if heated to decomposition.

## 11. TOXICOLOGICAL INFORMATION

## 11.1 Information on toxicological effects

Acute toxicity This product is expected to be of low acute toxicity. Under normal conditions of use, adverse health effects

are not anticipated.

#### Information available for the ingredients:

Ingredient	Oral LD50	Dermal LD50	Inhalation LC50
KAOLIN	> 5000 mg/kg (rat)	> 5000 mg/kg (rat)	



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Not classified as a skin irritant. Skin irritation is not anticipated under normal conditions of use. Skin Not classified as an eye irritant. Eye irritation is not anticipated under normal conditions of use. Eve

Sensitisation Not classified as causing skin or respiratory sensitisation.

Mutagenicity Not classified as a mutagen. Carcinogenicity Not classified as a carcinogen. Reproductive Not classified as a reproductive toxin.

STOT - single

Not classified as causing organ damage from single exposure.

exposure

STOT - repeated

exposure

Not classified as causing organ damage from repeated exposure.

**Aspiration** 

Not relevant

## 12. ECOLOGICAL INFORMATION

## 12.1 Toxicity

Low toxicity to aquatic organisms.

#### 12.2 Persistence and degradability

Limited information was available at the time of this review.

## 12.3 Bioaccumulative potential

This product is not expected to bioaccumulate.

#### 12.4 Mobility in soil

Not available, but considered low.

### 12.5 Other adverse effects

No information provided.

## 13. DISPOSAL CONSIDERATIONS

## 13.1 Waste treatment methods

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

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.

ChemAlert.

#### 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).

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

Labelling of Chemicals (GHS Revision 7).

**Inventory listings** AUSTRALIA: AIIC (Australian Inventory of Industrial Chemicals)

All components are listed on AIIC, or are exempt.

## 16. OTHER INFORMATION

#### **Additional information**

#### PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:

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.

**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

Lethal Concentration, 50% / Median Lethal Concentration LC50

Lethal Dose, 50% / Median Lethal Dose LD50

mg/m<sup>3</sup> Milligrams per Cubic Metre OEL Occupational Exposure Limit

рΗ 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.

Prepared by Risk Management Technologies

5 Ventnor Ave, West Perth Western Australia 6005 Phone: +61 8 9322 1711 Fax: +61 8 9322 1794

Email: info@rmt.com.au Web: www.rmtglobal.com



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# PRODUCT NAME MAPED COLOR'PEPS PASTEL COLOUR PENCILS [ End of SDS ]



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