

SAFETY DATA SHEET

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1 Product identifier

Product name

Synonyms

Uses

MAPED COLOR'PEPS WAX CRAYONS - 24 COLOURS

PACK 12 (8861011), PACK 18 (8861012), PACK 24 (8861013) JUMBO PACK 24 (8861311) - PRODUCT CODE(S)

1.2 Uses and uses advised against

COLOURING • CRAYON • 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	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
STEARIC ACID	57-11-4	200-313-4	32%
PARAFFIN WAX	8002-74-2	232-315-6	18%
TALC	14807-96-6	238-877-9	18%
C.I. PIGMENT 53	5160-02-1	225-935-3	<5%
IRON HYDROXIDE OXIDE	20344-49-4	243-746-4	<5%
RUTILE (TIO2)	1317-80-2	215-282-2	<5%
PARAFFIN OILS	8012-95-1	232-384-2	4%
1H-BENZIMIDAZOLIUM, 2-(7-(DIETHYLAMINO)-2-OXO-2H-1-BENZOPYRAN-3-YL)- 1,3-DIMETHYL-, CHLORIDE (1:1)	29556-33-0	-	<3.1%
MAGNESIUM OXIDE	1309-48-4	215-171-9	3%
IRON OXIDE (FE2O3)	1309-37-1	215-168-2	<2%
C.I. BASIC VIOLET 11	2390-63-8	-	<1.9%



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4-[(2-CHLOROPHENYL)AZO]-3-HYDROXY-N-PHENYLNAP HTHALENE-2-CARBOXAMIDE	6410-26-0	229-096-4	<0.9%	
QUINO [2,3-B]ACRIDINE-7-14-DIONE,5,12-DIHYDRO-3,10-DIMET HYL-	16043-40-6	605-208-0	<0.8%	
BEESWAX	8006-40-4	616-889-9	20%	
C.I. PIGMENT BLUE 15:4	147-14-8	-	<5%	
C.I. PIGMENT RED	980-26-7	213-561-3	<5%	
C.I. PIGMENT YELLOW 14	5468-75-7	226-789-3	<5%	
IRON (II,III) OXIDE	12227-89-3	235-442-5	<5%	
PHTHALOCYANINE GREEN	1328-53-6	215-524-7	<5%	
4-[[5-(ANILINO)CARBONYL-2-METHOXYPHENYL]AZO]-3- HYDROXY-N-(3-NITROPHENYL)NAPHTHALENE-2-CARB OXAMIDE	6448-96-0	229-246-9	<1%	
C.I. PIGMENT BLACK	1317-61-9	-	<1%	

4. FIRST AID MEASURES

4.1 Description of first aid measures

Еуе	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. Rinse mouth with water.
First aid facilities	None allocated.

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	
	Kelefence	ppm	mg/m³	ppm	mg/m³
Barium soluble compounds (as Ba)	SWA [AUS]		0.5		
Iron oxide fume (Fe2O3) (as Fe)	SWA [AUS]		5		
Iron salts, soluble, as Fe	SWA [AUS]		1		
Magnesium oxide (fume)	SWA [AUS]		10		
Oil mist, refined mineral	SWA [AUS]		5		
Paraffin wax (fume)	SWA [AUS]		2		
Talc (no asbestos fibres)	SWA [AUS]		2.5		
Talc, (containing no asbestos fibres)	SWA [Proposed]		2		
Titanium dioxide	SWA [AUS]		10		

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 ventilation.

PPE

Eye / Face	Not required under normal conditions of use.
Hands	Not required under normal conditions of use.
Body	Not required under normal conditions of use.
Respiratory	Not required under normal conditions of use.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

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Appearance	COLOURED SOLID
Odour	ODOURLESS
Flammability	NON FLAMMABLE
Flash point	NOT RELEVANT
Boiling point	275°C
Melting point	NOT AVAILABLE
Evaporation rate	NOT AVAILABLE
рН	NOT AVAILABLE
Vapour density	NOT AVAILABLE
Relative density	NOT AVAILABLE
Solubility (water)	NOT AVAILABLE
Vapour pressure	NOT AVAILABLE
Upper explosion lim	it NOT RELEVANT
Lower explosion lim	it NOT RELEVANT
Partition coefficient	NOT AVAILABLE
Autoignition temper	ature NOT AVAILABLE



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9.1 Information on basic physical and chemical properties

Decomposition temperature	NOT AVAILABLE
Viscosity	NOT AVAILABLE
Explosive properties	NOT AVAILABLE
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
STEARIC ACID		> 5000 mg/kg (rat)	> 5000 mg/kg (rabbit)	
PARAFFIN WAX		> 5,000 mg/kg (rat)	> 3,600 mg/kg (rabbit)	
TALC		> 5000 mg/kg (rat)		
PARAFFIN OILS		> 5000 mg/kg (rat)	> 2000 mg/kg (rabbit)	
IRON OXIDE (FE2O3)		> 5000 mg/kg (rat)		> 210 mg/m³/2wks (rat)
C.I. PIGMENT YELLO	W 14	> 5 gm/kg (rat)		
IRON (II,III) OXIDE		> 5000 mg/kg (rat)		
Skin	Not classified as a skin irritant. Skin irritation is not anticipated under normal conditions of use.			
Eye	Not classified as an eye irritant. Eye irritation is not anticipated under normal conditions of use.			
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 exposure	Not classified as causing organ damage from single 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

Waste disposalNo special precautions are required for the disposal of this product.LegislationDispose 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	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.
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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		
	LC50	Lethal Concentration, 50% / Median Lethal Concentration		
	LD50	Lethal Dose, 50% / Median Lethal Dose		
	mg/m³	Milligrams per Cubic Metre		
	OEL	Occupational Exposure Limit		
	рН	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 SWA	Standard for the Uniform Scheduling of Medicines and Poisons Safe Work Australia		
	TLV TWA	Threshold Limit Value Time Weighted Average		
		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').			
	manufacturer, the current sta at the time of	on information concerning the product which has been provided to RMT by the importer or supplier or obtained from third party sources and is believed to represent ate of knowledge as to the appropriate safety and handling precautions for the product f issue. Further clarification regarding any aspect of the product should be obtained he manufacturer, importer or supplier.		
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