Educating Kids
Inspiring Playful Learning.

Material Safety Data Sheet
Artista Creative Poster Paint

November 2019

SECTION 1 Product & Company Identification

Product Name	Poster Paint
Product Code	2077-0001, 2077-0002, 2077-0003, 2077-0004, 2077-0005, 2077-0006, 2077-0007, 2077-0008, 2077-0009, 2077-0010, 2077-0011, 2077-0012, 2077-0013, 2077-0014, 2077-0015, 2077-0016, 2077-0017, 2077-0018, 2077-0019 & 2077-0020
Company	Educating Kids Pty Ltd
ABN	31 091 745 818
Address	50 Proximity Drive, Sunshine West, VIC, Australia 3020
Telephone	1300 099 799
Emergency Phone Number	131 126 (Poisons Information Centre)

SECTION 2 Hazards Identification

The contents and format of this MSDS are in accordance with EEC Commission Directive 2001/58/EC,1999/45/EC and 1967/548/EEC.

THE PREPARATION IS NOT CLASSIFIED ACCORDING EUROPEAN REGULATION

Primary Routes of Exposure
Inhalation
Skin Contact
Eye Contact

Inhalation
Inhalation of vapor or mist can cause the following:
Irritation of nose and throat

Eye Contact
Direct contact with material can cause the following:
Slight irritation

Skin Contact
Prolonged or repeated skin contact can cause the following:
Slight irritation

SECTION 3 Composition / Information on Ingredients

Ingredients	CAS No	White	Black	Red	Green	Yellow	Blue	Violet
Water	7732-18-5	74.299	74.299	74.799	74.299	74.299	75.299	75.299
Mixture of 5-chloro-2-methyl-4-isothiazolin-3-one[EC no.247-500-7] and2-methyl-2H-isothiazol-3-one [EC no.220-239-6](3:1)	55965-84-9	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Phenol,4-chloro-3-methyl-Sodium hydroxide	59-50-7	0.2	0.2	0.2	0.2	0.2	0.2	0.2
2-Bromo-2-nitro-1,3-propanediol	52-51-7	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Calcium carbonate	471-34-1	20	20	20	20	20	20	20
Hydroxyethyl cellulose	9004-62-0	0.3	0.3	0.3	0.3	0.3	0.3	0.3
ACRYSOL ASE-60 Rheology Modifier	/	3	3	3	3	3	3	3
Titanium dioxide	13463-67-7	2						
Pigment Yellow G	2512-29-0				0.8	2		
Pigment Phthalocyanine Blue BGS	147-14-8						1.0	
Pigment Red 254	84632-65-5			1.5				
Phthalocyanine Green G	1328-53-6				1.2			
Pigment Red122	16043-40-6							
pigment carbon black	1333-86-4		2					
Pigment RL23	6358-30-1							1.0
		100	100	100	100	100	100	100

Ingredients	CAS No	Pink	Orange	Brown				
Water	7732-18-5	74.299	75.299	74.299				
Mixture of 5-chloro-2-methyl-4-isothiazolin-3-one[EC no.247-500-7] and2-methyl-2H-isothiazol-3-one [EC no.220-239-6](3:1)	55965-84-9	0.001	0.001	0.001				
Phenol,4-chloro-3-methyl-Sodium hydroxide	59-50-7	0.2	0.2	0.2				
2-Bromo-2-nitro-1,3-propanediol	52-51-7	0.2	0.2	0.2				

Calcium carbonate	471-34-1	20	20	20				
Hydroxyethyl cellulose	9004-62-0	0.3	0.3	0.3				
ACRYSOL ASE-60 Rheology Modifier	/	3	3	3				
Titanium dioxide	13463-67-7	1						
Pigment Yellow G	2512-29-0			0.9				
Pigment Phthalocyanine Blue BGS	147-14-8							
Pigment Red 254	84632-65-5			0.8				
Phthalocyanine Green G	1328-53-6							
Pigment Red122	16043-40-6	1						
pigment carbon black	1333-86-4			0.3				
pigment orange 13	3520-72-7		1					
		100	100	100				

This board and mention. and in the board, add the used concentration in formula, write a maxima and minima concentration.

Present substance with a inferior concentration to the hazard limit :

SECTION 4 First Aid Measures

Inhalation
Move to fresh air.

Skin contact
Wash with water and soap as a precaution. If skin irritation persists, call a physician.

Eye Contact
Rinse with plenty of water. If eye irritation persists, consult a specialist.

Ingestion
Drink 1 or 2 glasses of water. Consult a physician if necessary. Never give anything by mouth to an unconscious person.

SECTION 5 Fire Fighting Measures

Thermal decomposition
Thermal decomposition may yield acrylic monomers.

Skin contact
Wash with water and soap as a precaution. If skin irritation persists, call a physician.

Suitable extinguishing media
Use extinguishing media appropriate for surrounding fire.

Specific hazards during fire fighting
Material can splatter above 100C/212F. Dried product can burn.

Special protective equipment for fire-fighters
Wear self-contained breathing apparatus and protective suit.

SECTION 6 Accidental Release Measures

Personal precautions

Use personal protective equipment.
Keep people away from any upwind of spill/leak.
Material can create slippery conditions.

Environmental precautions

CAUTION: Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

Methods for cleaning up

Contains spills immediately with inert materials (e.g., sand, earth).

Transfer liquids and solid diking material to separate suitable containers for recovery or disposal.

SECTION 7 Handling & Storage

Handling

Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Keep container tightly closed. Do not breathe vapors, mist or gas.
Further information on storage conditions: Keep from freezing - product stability may be affected.
STIR WELL BEFORE USE.

Storage

Storage temperature: 1 - 49 °C
Other data: Monomer vapors can be evolved when material is heated during processing operations.

SECTION 8 Exposure Controls / Personal Protection

Exposure Controls

Eye protection	Safety glasses with side-shields Eye protection worn must be compatible with respiratory protection system employed.
Hand protection	The glove(s) listed below may provide protection against permeation. (Gloves of other chemically resistant materials may not provide adequate protection): Neoprene gloves
Respiratory protection	Use certified respiratory protection equipment meeting EU requirements(89/656/EEC, 89/686/EEC), or equivalent, when respiratory risks cannot be avoided or sufficiently limited by technical means of collective protection or by measures, methods or procedures of work organization.
Protective measures	Facilities storing or utilizing this material should be equipped with an eyewash facility.
Engineering measures	Use only in area provided with appropriate exhaust ventilation.

SECTION 9 Physical & Chemical Properties

Physical state	Ointment
Colour	White
Dour	Monotony
pH	7.5 - 8.0
Boiling point / range	100 °C water

Melting point/range	0 °C water
Flash point	Noncombustible
Lower explosion limit	Not applicable
Upper explosion limit	Not applicable
Vapour pressure	2,266.474 Pa at 20 °C water
Relative vapour density	<1.0water
Water solubility	Dilutable
Relative density	1.00 - 1.20
Viscosity, dynamic	50 - 400 mPa.s
Evaporation rate	<1 water
Percent volatility	49 - 51 % water

NOTE: The physical data presented above are typical values and should not be construed as a specification.

SECTION 10 Stability & Reactivity

Hazardous reactions	None known. Stable
Materials to avoid	There are no known materials which are incompatible with this product.
Polymerization	Product will not undergo polymerization.

SECTION 11 Toxicological Information

No data is available for this material. The information shown is based on profiles of compositionally similar materials.

Acute oral toxicity	LD50 rat > 5,000 mg/kg
Acute dermal toxicity	LD50 rabbit > 5,000 mg/kg
Skin irritation	Rabbit may cause transient irritation.
Eye irritation	Rabbit no eye irritation

SECTION 12 Ecological Information

There is no data available for this product.

SECTION 13 Disposal Considerations

Environmental precautions

CAUTION: Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

Disposal

Coagulate the emulsion by the stepwise addition of ferric chloride and lime. Remove the clear supernatant and flush to a chemical sewer. For disposal, incinerate or landfill at a permitted facility in accordance with local, state, and federal regulations.

SECTION 14 Transport Information

Classification for ROAD and Rail transport

Not regulated (Not dangerous for transport)

Classification for SEA transport (IMO-IMDG)

Not regulated (Not dangerous for transport)

Classification for AIR transport (IATA/ICAO)

Not regulated (Not dangerous for transport)

Hazchem Code

None Allocated

Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations

SECTION 15 Regulatory Information

Labelling in accordance with EC-Directives
The preparation is not classified according European regulation on hazardous substance: Directive 67/548/CE 31éme adaptation and on hazardous preparations: Directive 2006/8/CE

SECTION 16 Other Information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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 process, unless specified in the text.