Printing date 13.01.2020 Version number 1.0 Revision Date 13.01.2020

1 Identification

· Product identifier

· Trade name: Creative PI Airbrush Colour - Water-based Airbrush Paint 60mL

· Product Code: 53604

· EAN Code:

 Opaque Black
 4088700047644

 Opaque White
 4088700047637

 Opaque Red
 4088700047651

 Opaque Yellow
 4088700047668

 Opaque Blue
 4088700047682

 Opaque Green
 4088700047675

 Metallic Silver
 4088700047705

 Metallic Gold
 4088700047699

- · Relevant identified uses of the substance or mixture and uses advised against
- · Application of the substance / the mixture PAINTING
- · Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

HUBEI EASIMFE INDUSTRIAL CO., LTD

23, LIANGTING RD, NEW INDUSTRY PARK, ECONOMY DEVELOPMENT ZONE, HONG AN COUNTY, HUBEI PROVINCE, CHINA

Tel: +86 712 3885026 Fax: +86 713 3885280 E-mail: sales01@easimfe.com

· Other Austrialia contact point:

ALDI STORES (A Limited Partnership)

1 Sargents Road, MINCHINBURY NSW 2770 Australia

Tel: +61 2 9675 9000 (8:30am – 5:00pm)

- · Further information obtainable from: HUBEI EASIMFE INDUSTRIAL CO., LTD
- · Emergency telephone number:

Australia Poisons Information Centre

Tel: 13 11 26

George Zhang

Tel: +86 713 3855026

· Reference Number: CA319202013779 (HKHC190100000128)

2 Hazard(s) Identification

· Classification of the substance or mixture

The product is not classifed according to Australian Model Work Health and Safety Regulatons.

· Information concerning particular hazards for human and environment:

The product has not to be labeled due to the calculation procedure of Australia Model Work Health and Safety Regulations.

· Classification system:

The classification is according to the Australia Model Work Health and Safety Regulations, and extended by company and literature data.

· Label elements

The product is classified and labelled according to the Australia Model Work Health and Safety Regulations.

- · Hazard pictograms Not applicable
- · Signal word Not applicable
- · Hazard statements Not applicable

(Contd. on page 2)

Printing date 13.01.2020 Version number 1.0 Revision Date 13.01.2020

Trade name: Creative PI Airbrush Colour - Water-based Airbrush Paint 60mL

(Contd. of page 1)

- · Precautionary statements Not applicable
- · Other hazards No further relevant information available.

3 Composition and Information on Ingredients

- · Chemical characterisation: Mixtures
- · Description:

Mixture of substances listed below with nonhazardous additions. For the wording of the listed hazard statements refer to Section 16.

· Composition:		
CAS: 7732-18-5 EINECS: 231-791-2	Water	68.4842%
CAS: 9003-49-0	2-Propenoic acid, butyl ester, homopolymer	25.0%
CAS: 12227-89-3 EINECS: 235-442-5	Iron oxide black	4.5%
CAS: 57-55-6 EINECS: 200-338-0	Propylene glycol	2.0%
CAS: 52-51-7 EINECS: 200-143-0	bronopol (INN) ♦ Acute Tox. 2, H310; ♦ Eye Dam. 1, H318; ♦ Acute Tox. 4, H302; Skin Irrit. 2, H315; STOT SE 3, H335	0.015%
CAS: 55965-84-9	reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3, H331; Skin Corr. 1B, H314; Skin Sens. 1, H317	0.0008%

4 First Aid Measures

- · Description of first aid measures
- · General information: No special measures required.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Generally the product does not irritate the skin.
- · After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

· After swallowing:

Never give anything by mouth to an unconscious person.

Rinse out mouth with water.

Seek immediate medical advice.

- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire Fighting Measures

- · Extinguishing media
- · Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- · Special hazards arising from the substance or mixture No further relevant information available.

(Contd. on page 3)

Printing date 13.01.2020 Version number 1.0 Revision Date 13.01.2020

Trade name: Creative PI Airbrush Colour - Water-based Airbrush Paint 60mL

(Contd. of page 2)

- · Advice for firefighters
- · Protective equipment:

Wear fully protective suit.

Mouth respiratory protective device.

- · Additional information
- · Hazchem Code Not applicable

6 Accidental Release Measures

· Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation

Wear protective clothing.

Use Personal Protective equipment recommended in Section 8.

- · Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to Section 13.

· Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and Storage

· Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Keep away from heat and direct sunlight.

Prevent formation of aerosols.

For the general occupational hygienic measures refer to Section 8.

- · Information about fire and explosion protection: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- Requirements to be met by storerooms and receptacles: Store in a cool location.
- · Information about storage in one common storage facility: Store away from foodstuffs.
- · Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles.
- · Specific end use(s) No further relevant information available.

8 Exposure controls and personal protection

- · Control parameters
- · Ingredients with limit values that require monitoring at the workplace:

CAS: 57-55-6 Propylene glycol (2.0%)

NES (Australia) Long-term value: 474* 10** mg/m³, 150* ppm *vapour&particluates; **particulates only

WES (Australia) Long-term value: 474* 10** mg/m³, 150* ppm *vapour&particluates;**particulates only

(Contd. on page 4)

Printing date 13.01.2020 Version number 1.0 Revision Date 13.01.2020

Trade name: Creative PI Airbrush Colour - Water-based Airbrush Paint 60mL

(Contd. of page 3)

- · Additional information: The lists valid during the making were used as basis.
- · Exposure controls

Based on the composition shown in Section 3, the following measures are suggested for occupational safety measure.

- · Appropriate engineering controls: See Section 7 for information about design of technical facilities.
- · Personal protective equipment:
- · Respiratory protection: Suitable respiratory protective device recommended.
- · Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material:

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection:



Tightly sealed goggles

9 Physical and Chemical Properties

· Decomposition temperature:

Information on basic physical and chemical properties			
· Appearance: Form:	Liquid		
Colour:	Black		
· Odour:	Odourless		
· Odour threshold:	Not available		
· pH-value:	Not available		
· Melting point/freezing point:	Not available		
· Initial boiling point and boiling ra	unge: Not available		
· Flash point:	Not available		
· Flammability (solid, gas):	Not applicable		
· Auto-ignition temperature:	Not available		

Not available

(Contd. on page 5)

Printing date 13.01.2020 Version number 1.0 Revision Date 13.01.2020

Trade name: Creative PI Airbrush Colour - Water-based Airbrush Paint 60mL

	(Contd. of page
Explosion limits:	
Lower:	Not available
Upper:	Not available
Vapour pressure:	Not available
Density:	Not available
Relative density:	Not available
Vapour density:	Not available
Evaporation rate:	Not available
Solubility in / Miscibility with	
water:	Fully miscible.
Partition coefficient: n-octanol/water:	Not available
Viscosity:	
Dynamic:	Not available
Kinematic:	Not available
Particle characteristics:	Not available
Other information	No further relevant information available.

10 Stability and Reactivity

· Reactivity

No decomposition if used according to specifications.

No further relevant information available.

- · Chemical stability Stable under recommended storage conditions.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological Information

- · Information on toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.

		, ,
· LD/LC50 values relevant for classification:		
		Propylene glycol
Oral	LD50	20,000 mg/kg (rat)
Dermal	LD50	20,800 mg/kg (rabbit)

- · Skin corrosion/irritation: Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation: Based on available data, the classification criteria are not met.
- · Respiratory or skin sensitisation: Based on available data, the classification criteria are not met.
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity Based on available data, the classification criteria are not met.
- · STOT-single exposure Based on available data, the classification criteria are not met.

(Contd. on page 6)

Printing date 13.01.2020 Version number 1.0 Revision Date 13.01.2020

Trade name: Creative PI Airbrush Colour - Water-based Airbrush Paint 60mL

(Contd. of page 5)

- · STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.

12 Ecological Information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Other adverse effects No further relevant information available.

13 Disposal considerations

- · Waste treatment methods
- · Recommendation: Smaller quantities can be disposed of with household waste.
- · Uncleaned packaging:
- Recommendation: Disposal must be made according to official regulations.

UN-Number	
ADG, IMDG, IATA	Not applicable
UN proper shipping name	
ADG, IMDG, IATA	Not applicable
Transport hazard class(es)	
ADG, IMDG, IATA	
Class	Not applicable
Label	Not applicable
Packing group	
ADG, IMDG, IATA	Not applicable
Environmental hazards:	
Marine pollutant:	No
Special precautions for user	Not applicable
EMS Number:	Not applicable
Transport in bulk according to Annex II of	Marpol
and the IBC Code	Not applicable
Transport/Additional information:	Not dangerous according to the above specifications.
Hazchem or Emergency Action Code	Not applicable

Printing date 13.01.2020 Version number 1.0 Revision Date 13.01.2020

Trade name: Creative PI Airbrush Colour - Water-based Airbrush Paint 60mL

(Contd. of page 6)

· UN "Model Regulation":

Not applicable

15 Regulatory information

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

· Australian Inventory of Chemical Substances	
	2-Propenoic acid, butyl ester, homopolymer
12227-89-3	Iron oxide black
57-55-6	Propylene glycol
52-51-7	bronopol (INN)
7732-18-5	Water

· Standard for the Uniform Scheduling of Medicines and Poisons

None of the ingredients is listed.

16 Other information

· Relevant hazard statements

H301 Toxic if swallowed.

H302 Harmful if swallowed.

H310 Fatal in contact with skin.

H311 Toxic in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H331 Toxic if inhaled.

H335 May cause respiratory irritation.

The contents and format of this SDS are in accordance with Australia Model Work Health and Safety Regulations.

DISCLAIMER OF LIABILITY

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reason, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

· Date of preparation / last revision 15.01.2019

· Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods

 ${\it IATA: International Air Transport Association}$

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

(Contd. on page 8)

Version number 1.0 Printing date 13.01.2020 Revision Date 13.01.2020

Trade name: Creative PI Airbrush Colour - Water-based Airbrush Paint 60mL

(Contd. of page 7)

ADG: Australian Dangerous Goods Code Acute Tox. 3: Acute toxicity - oral - Category 3 Acute Tox. 4: Acute toxicity - oral - Category 4 Acute Tox. 2: Acute toxicity - dermal – Category 2 Skin Corr. 1B: Skin corrosion/irritation – Category 1B Skin Irrit. 2: Skin corrosion/irritation - Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

Skin Sens. 1: Skin sensitisation – Category 1

End of Document