

Camel Water Enamel AS8000 series

MSDS

<Material Safety Data Sheet> 2018-03-14

1. Identification of Product and Company

Product Name: Camel Water Enamel AS8000 series

Chemical Nature: Latex base product

Supplier: Yip's Camel (Hong Kong) Limited

Address: 27/F., Fortis Tower, 77 – 79 Gloucester Road, Wanchai, Hong

Kong.

Postal Code: N/A

Emergency Telephone No: (852) 2675 2333

2. Hazards Identification

D.G. Classification: Non-dangerous goods
Routes of entry: Ingestion & skin contact
Physical hazards: Ingestion: may be harmful

To the environment: Maybe contaminate the water source Explosive limit: Non-flammable & non-explosive

3. Composition on Ingredients

Material Content CAS No. 5-Chloro-2-Methyl-4-Isothiazolin-3-one <0.1% 26172-55-4

2,2,4-Trimethyl-1,3-pentanediol < 3% 25265-77-4

monoisobutyrate

4. First Aid Measures

Ingestion: Drink plenty of water, seek medical attention and treat symptomatically. Do

not give anything by mouth to an unconscious person.

Skin contact: Remove contaminated clothing and wash with soap and water. Such as

persistent skin irritation, seek medical care.

Eye contact: Irrigate with water for 15 minutes. Seek medical advice if irritation persists.

Inhalation: N/A

5. Fire Fighting Measures

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide

Extinguishing Media: Non-flammable (aqueous system). Use carbon dioxide

or dry chemical for small fires. Use universal-type

foam or water for large fires.

Special Fire Fighting Procedure: Use self-contained breathing apparatus and protective

clothing.

Unusual Fire and Explosion Hazards: None, product will not burn.

6. Accidental Release Measures

Steps to be taken if material is Use sand or mud to absorb and move material to a safe

released or spilled: place to wait for disposal.

Waste disposal method: Utilize authorized centres for disposal of waste

chemical in accordance with local regulations.





7. **Handling and Storage**

Handling: Safety glasses and protective gloves are recommended,

ventilation is expected to be satisfactory.

Keep the container tightly closed in a cool and well ventilated Storage:

place (above 4°C, do not freeze).

8. **Exposure Controls/ Personal Protection**

TLVs: Not available

Monitoring method: Detect the vapour by gas chromatography

Engineering control: Provide adequate ventilation

Respiratory protection: None should be required under normal ventilation

Protective gloves: Rubber Safety goggles Eye protection: Body protection: Protective clothing

Other protective Equipment: Safety shower, eye bath and apron

9. **Physical and Chemical Properties**

Boiling Point, 760 mm Hg: ~100°C Freezing Point: < 0℃ Solubility in water: Dilutable

Appearance and Odor: Coloured viscous liquid; characteristic odor.

pH:

Flash point: Not applicable (water based) Auto-ignition temperature: Not applicable (water based)

Density: Depends on colour

10. Stability and Reactivity

Stability: Stability

Conditions to avoid: Heat, sunlight

None when used under normal conditions Hazardous Decomposition

Products:

Hazardous polymerization: Will not occur

11. **Toxicology Information**

Acute toxicity: Not available Irritation: Not available

Ecology Information 12.

Ecotoxicity: Not available Biodegradation: Not available Non-biodegradation: Not available

Disposal Consideration 13.

Disposal method: Utilize authorized centres for disposal of waste chemical in

accordance with local regulations.





14. Transport Information

UN number: N/A (water based) Package classification: Not available

Risk label: Non-dangerous goods Other information: Handle with care.

> Avoid damage of container. Keep away from direct sunlight.

15. Regulatory Information

National regulation: 1) 《Regulations on the Control Over Safety of Dangerous

> Chemicals (Decree No.591 of the State Council of the People's Republic of China, Issued by State Council on 16th Feb 2011) governs the production, application, storage, transportation and handling of dangerous chemicals.

2) 《Measures for The Administration of Registration of Hazardous Chemicals (Decree No.53 of The State Administration of production safety supervision and management)

3) 《Regulations on Safety in the use of Chemicals》 (by The Ministry of labour [1996] No.423)

4) 《The production safety law of the people's Republic of China》 (The 2011 amendment)

5) 《Law of the People's Republic of China on the Prevention and Control of Atmospheric Pollution》

6) 《Environmental Protection Law of the People's Republic of China

7) 《Rule for storage of chemical dangers》 (GB 15603-1995) 8) 《Occupational exposure limits for hazardous agents in the workplace Part 1: Chemical hazardous agents (GBZ 2.1-2007)

9) 《General Rule for classification and hazard communication of chemicals》(GB 13690-2009)

10) 《General rules for preparation of precautionary label for chemicals》(GB 15258-2009)

11) 《Classification and code of dangerous goods》 (GB 6944-2012)

12) 《List of dangerous goods》 (GB 12268-2012)

Other regulation: Not available

16. Other Information

Date of preparation: 2018/03/14

Reference: GB/T 14683-2008

Date check dept:

Note: The information contained herein is based on our present state of

knowledge and is to characterize our product properties only. We do, however, update the content to meet the actual situation

but without prior notice.



電郵 Email: info@camel.com.hk 網址 Website: http://www.camel.com.hk