



Camel Interior Emulsion MA477

MSDS

<Material Safety Data Sheet>
2018-03-19

1. Identification of Product and Company

Product Name: Camel Interior Emulsion MA477
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 monoisobutyrate	< 2%	25265-77-4

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 released or spilled: Use sand or mud to absorb and move material to a safe 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.
Storage:	Keep the container tightly closed in a cool and well ventilated 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
Eye protection:	Safety goggles
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°C
Solubility in water:	Dilutable
Appearance and odor:	Coloured viscous liquid; characteristic odor.
pH:	8 – 10
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
Hazardous Decomposition	None when used under normal conditions
Products:	
Hazardous polymerization:	Will not occur

11. Toxicology Information

Acute toxicity:	Not available
Irritation:	Not available

12. Ecology Information

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

13. Disposal Consideration

Disposal method:	Utilize authorized centres for disposal of waste chemical in accordance with local regulations.
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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:	2018/03/19
Reference:	GB/T 14683-2008
Date check dept:	R&D
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.