



Yip's Camel (Hong Kong) Limited

MSDS

<Material Safety Data Sheet>

CAMEL MULTILAYER EXTERIOR PAINT 351

2018-11-08

1. Identification of Product and Company

Product Name: CAMEL MULTILAYER EXTERIOR PAINT 351
Chemical Nature: Acrylic latex
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

GHS Classification: Non-dangerous goods
Routes of entry: Ingestion & skin contact
Physical : Ingestion: may be harmful
To the environment: Maybe contaminate the water source
Explosive limit: Non-flammable & non-explosive

3. Composition/information on Ingredients

Components	Proportion	CAS No.
2,2,4-Trimethyl-1,3-Pentanediol - monoisobutyrate	<2 %	25265-77-4
5-Chloro-2-methyl-4-Isothiazolin-3-One	<0.2%	26172-55-4

4. First Aid Measures

Ingestion: Rinse mouth with water. If swallowed, give a glass of water to drink. Seek medical advice.
Skin contact: If skin contact occurs, remove contaminated clothing and wash skin with running water. If irritation occurs seek medical advice.
Eye contact: If in eyes, wash out immediately with water. In all cases of eye contamination it is a sensible precaution to seek medical advice.
Inhalation: Remove victim from area of exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

5. Fire Fighting Measures

Unusual Fire and Explosion Hazards: None, product will not burn.
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.
Hazardous Decomposition Products: Carbon monoxide, carbon dioxide

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
Eye protection:	Safety goggles
Body protection:	Protective clothing
Protective gloves:	Rubber
Other protective Equipment:	Safety shower, eye bath and apron

9. Physical and Chemical Properties

Appearance and Odor:	Colored viscous liquid; characteristic odor.
pH:	8 – 10
Freezing Point:	< 0°C
Boiling Point, 760 mm. Hg:	~100°C
Flash point:	Not applicable (water based)
Auto-ignition temperature:	Not applicable (water based)
Solubility in water:	Dilutable
Density:	Depends on color

10. Stability and Reactivity

Stability:	Stability
Conditions to avoid:	Heat ,direct sunlight
Hazardous polymerization:	Will not occur
Hazardous Decomposition Products:	None when used under normal conditions

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.

14. Transport Information

UN number: Not applicable
Package classification: Not applicable
Risk label: Non-dangerous goods
Other information: Handle with care.
Avoid damage of container.
Keep away from direct sunlight.

15. Regulation Information

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)

16. Other Information

Reference: <Safety data sheet for chemical products-Content and order of sections> (GB/T 14683-2008)

Date of preparation: 2018/11/08

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.