



MATERIAL SAFETY DATA SHEET

(Camel Algae Resistance Emulsion, AX1000 line)

Section I -- Identification of Product

Product Name : Camel Algae Resistance Emulsion, AX1000
Chemical Nature : Modified acrylic copolymer
Manufacturer : DGL Camel Coatings (Dongguan) Company Limited
No.1 Chang Tang Da Dao, Yan Tian District, Feng Gang,
Dong Guan, Guang Dong. PRC

Postal Code : 523701
Emergency Telephone No. : 0769-82190888

Section II -- Hazardous Ingredients

Material : The product contains latex and is therefore non-flammable.

Section III -- Physical Data

Boiling Point, 760 mm. Hg : ~ 100°C
Freezing Point : ~ 0°C
Solubility in water : Dilutable
Appearance and Odor : Coloured viscous liquid; characteristic odor.

Please refer to 'Product Specification' for further information.

Section IV -- Fire and Explosion Hazard Data

Flash Point (closed cup) : None (aqueous system)
Autoignition Temperature : Not available
Extinguishing Media : Non-flammable (aqueous system). After the water evaporates, the remaining may burn, use alcohol type or universal-type foam for large fires. Use carbon dioxide or dry chemical for small fires.

Special Fire Fighting : Use self-contained breathing apparatus when fighting fire
Procedure : in enclosed areas.
Unusual Fire and : None
Explosion Hazards

Section V -- Health Hazard Information

Threshold Limit Value : Not available
Effects of Overexposure : Not available
Emergency and First Aid : Ingestion : May cause some nausea - Seek medical advice
Procedures : Skin contact : Wash with soap and water
Eye contact : Flush with water
Inhalation : May be irritating to respiratory tract in poorly ventilated areas



MATERIAL SAFETY DATA SHEET

(Camel Algae Resistance Emulsion, AX1000)

Section VI – Reactivity Data

Stability	:	Stable
(Conditions to avoid	:	None)
Hazardous Decomposition	:	When water evaporates, polymer may burn and produce carbon dioxide, carbon monoxide and traces of nitrogen oxides.
Products	:	
Hazardous polymerization	:	Will not occur
(Conditions to avoid	:	None)

Section VII – Spill or Leak Procedures

Steps to be taken if material is released or spilled	:	Spills should be collected for disposal
Waste disposal method	:	Utilize authorized centres for disposal of waste chemical in accordance with local regulations.

Section VIII – Special Protection Information

Respiratory protection (special type)	:	None should be required under normal ventilation
Ventilation	:	General mechanical room ventilation is expected to be satisfactory
Protective gloves	:	Recommended
Eye protection	:	Safety glasses
Other protective equipment	:	Eye bath

Section IX –Special Precaution

1. Keep container closed.
2. Use with adequate ventilation.
3. Avoid contact with eyes, skin and clothing.
4. Wash thoroughly after handling.
5. Store above 4°C. Do not freeze.

The information contained herein are based on our present state of knowledge and are to characterize our product properties only. We do, however, update the content to meet the actual situation but without prior notice.