

MATERIAL SAFETY DATA SHEET
(Living Colors Excellent Hiding Emulsion 122 series)

Section I -- Identification of Product

Product Name : Living Colors Excellent Hiding Emulsion 122 series
Chemical Nature : Latex base product
Manufacturer : Dongguan Benson Paint Company Limited. (under license from The National Lacquer and Paint Products Co., Ltd.)
No.1 Changtang Road, Yantian District, Fenggang, Dongguan, Guangdong, PRC.
Postal Code : 523701
Emergency Telephone No. : (86) 769-8680 1888

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)
DG Classification : Not available
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 Procedure : Use self-contained breathing apparatus when fighting fire in enclosed areas.
Unusual Fire and Explosion Hazards : None

Section V -- Health Hazard Information*

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

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Section VI -- Reactivity Data

Stability	: Stable
(Conditions to avoid	: None)
Hazardous Decomposition Products	: When water evaporates, polymer may burn and produce carbon dioxide, carbon monoxide and traces of nitrogen oxides.
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 protection 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.

*Please refer to 'MSDS - Latex' for detailed information.