

**SAFETY DATA SHEET**

Preparation Date: 27/04/2018

Version: 1.1

* **1. Identification**

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| Product Name | **THICK LATEX** |
| Article Number | 112, 108Thick (All sizes) |
| Recommended Use | Special effects applications by make-up artists |
| Supplier | Kryolan Australia Pty Ltd86 Woodlands DriveBraeside Vic 3195AustraliaPh: 03 9580 8122Fax: 03 9580 7074 Email: sales@kryolan.com.auWeb: [www.kryolan.com.au](http://www.kryolan.com.au/) |
| Emergency Contact | 03 9580 8122 or 0419 586 189 (after hours) |

* **2. Hazard Identification**

Not applicable. Concentration of any hazardous materials is less than 1%.

* **3. Composition and information on ingredients**

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| **Chemical Name** | **Type** | **CAS Number** | **Proportion** |
| Ammonium hydroxide | Hazardous | 1336-21-6 | < 1% |
| Natural Rubber | Non Hazardous | 9006-04-6 | 99% |

* **4. First Aid Measures**

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| General Information | No special measures required, however product should be used in a well-ventilated environment. |
| Inhaled | Supply fresh air; consult doctor in case of complaints |
| Skin Contact | Wash with water and soap and rinse thoroughly. |
| Eye Contact | Rinse opened eye for several minutes under running water. Then consult a doctor. |
| Swallowed | Rinse out mouth and then drink plenty of water.Do not induce vomiting; call for medical help immediately. |
| Possible symptoms | Dizziness, nausea |

* **5. Fire-fighting measures**

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| Suitable extinguishing equipment | CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.**Unsuitable extinguishing agents:** None |
| Specific hazards caused by the substance | Dry products may emit fumes and smoke if ignited. |
| Special Protective Equipment for Fire Fighters | Wear fully protective suit.Wear self-contained respiratory protective device. |

* **6. Accidental Release Measures**

Observe all local regulations.

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| Personal Precautions, Protective Equipment | Use in a well-ventilated environment. Respiratory protection is only required if ventilation is inadequate.The product is low flammability, but if water is evaporated, dry product could burn. |
| Environmental Precautions | Do not allow to enter sewers/ surface or ground water. |
| Methods and materials for containment and cleanup | Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Pick up mechanically.Ensure adequate ventilation. |

* **7. Handling and storage**

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| --- | --- |
| Safe Handling | Use only in a well ventilated area.Protective gloves and goggles are recommended.No special protection against fire and explosion is required. |
| Storage | Store in a cool location.Store away from foodstuffs.Keep container tightly sealed.Store in cool, dry conditions in well sealed receptacles.Do not store in freezing conditions. |

* **8. Exposure Controls and Personal Protection**

No exposure controls have been set for this product..

**Personal Protective Equipment:**

· **General protective and hygienic measures:** Wash hands before breaks and at the end of work.

· **Respiratory protection:** Not necessary if room is well-ventilated.

· **Protection of hands:**

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/

the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the

degradation

· **Material of gloves**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

· **Penetration time of glove material**

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be

observed.

· **Eye protection:** Tight fitting goggles

* **9. Physical and Chemical Properties**

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| Appearance | White liquid |
| Odour | Ammonia |
| Melting Point | Not applicable |
| Boiling Point | Undetermined |
| Flash Point | Not applicable |
| Ignition Point | Not applicable |
| Danger of explosion | Product is not explosive. |
| Explosion Limits | Not applicable |
| Vapour Pressure at 20°C | 30 mbar |
| Density at 20°C | 0.95 – 0.96 g/cm3 |
| Solubility / Miscibility with water | Miscible |
| Solvent Contents | Water: 85% |
| pH | 10 – 11 |

* **10. Stability and Reactivity**

**Thermal decomposition / conditions to be avoided:** No decomposition.

· **Materials to be avoided:** None known.

· **Dangerous reactions:** None known.

· **Dangerous decomposition products:** None known.

* **11. Toxicological Information**

Acute Toxicity Information:

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| --- | --- | --- |
| Oral | No data |  |
| Inhaled | No data |  |
| Skin | Irritant effect to skin and mucous membrane |  |
| Eyes | Irritant effect |  |
| Sensitisation | No sensitisation effects known |  |

* **12. Ecological Information**

Persistance and Degradability:

Not easily biodegradable.

* **13. Disposal Considerations**

Disposal Methods:
Ensure waste disposal conforms to local waste disposal regulations.

* **14. Transport Information**

No special transport requirements.

* **15. Regulatory Information**

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| AICS | All ingredients are listed on AICS |

* **16. Other Information**

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