



Title: Poly-L-Lysine Adhesive Coated Slides Material Data Safety Sheet

Document No.: MSDS-00057

Revision: 00

Section 1. Identity

Product Name: Poly-L-Lysine Adhesive Coated Slides

Cat #	Description	SDL Prod ID
067	Poly-L-Lysine Adhesive Coated Slides	00057

Manufacturer/Supplier: Scientific Device Laboratory, 411 Jarvis Avenue, Des Plaines, IL 60018
Phone 847-803-9495

Emergency Information: In case of a chemical emergency, spill, fire, exposure or accident contact Scientific Device Laboratory at (847) 803-9495 or CHEMTREC at 908-281-0522

Section 2. Hazardous Ingredients/Identity Information

Components: Poly l lysine dried on microscope slides

Section 3. Physical/Chemical Characteristics

Boiling Point: N/A

Specific Gravity: N/A

Vapor Pressure (mmHg): N/A

Vapor Density (AIR=1): N/A

Melting Point: N/A

Evaporation Rate: N/A

Solubility in H₂O: soluble

Appearance: clear liquid

Odor: none

Consists of highly charged organic solvents

Section 4. Fire and Explosion Hazard Data

Flash Point: none

Flammable Limits: N/A

LEL/UEL: N/A

Extinguishing medium: noncombustible: use extinguishing media appropriate to surrounding fire conditions

Special Fire Fighting Procedures: emits toxic fumes under fire conditions

Unusual Fire and Explosion Hazards: none

Section 5. Reactivity Data

Stability: Stable

Condition to avoid: swallowing

Reagent incompatibility: avoid strong oxidizing agents

Hazardous decomposition or By-products: not known

Hazardous polymerization: does not occur

Conditions to avoid: freezing or mixing with organic solvents



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Section 6. Health Hazard Data

Routes of entry: ingestion no skin no inhalation no
Health Hazards: none
Carcinogenicity: none
Signs and symptoms of exposure: not known
Medical conditions aggravated by exposure: not known
Emergency First Aid Procedures: none

Section 7. Precautions for Safe Handling and Use

Steps to be taken if material is spilled: clean with damp cloth -
Waste Disposal Method: no special treatment
Precautions to be taken in Handling and Storage: store at room temperature
Other Precautions: none

Section 8. Control Measures

Respiratory Protection: none
Ventilation: none
Protective Gloves: none
Protective Clothing: none
Work/Hygiene Practices: good general laboratory techniques
Eye protection: none

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Revision History

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approved September 2008