

Reviewed October 2011

Section 1. Identity

Product Name: **Iron Stain Control Slides**

Cat#	Description	SDL Prod ID
431	Iron Stain Control Slides 10 slides/pkg	00248

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 (847) 803-9495 or CHEMTREC 1-800-424-9300 or 703-527-3887

Section 2. Hazardous Ingredients/Identity Information

Components: This slide is not hazardous to health. It is a fixed smear of non infectious blood. Smear consists of dead organisms.

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: N/A

Appearance: clear glass

Odor: none

Slide consists of a smear of dead organisms

Section 4. Fire and Explosion Hazard Data

Flash point: N/A

Flammable limits: N/A

LEL/UEL: N/A

Extinguishing medium: N/A

Special Fire Fighting Procedures: none found

Unusual Fire and Explosion Hazards: none known

Section 5. Reactivity Data

Stability: Stable Condition to avoid: breaking slides

Reagent incompatibility: not known

Hazardous decomposition or By-products: none known

Hazardous polymerization: does not occur

Conditions to avoid: freezing or mixing with organic solvents

Section 6. Health Hazard Data

Routes of entry: ingestion yes Inhalation: none Skin: none
 Ingestion: avoid ingestion
 Health Hazards: none known in final concentration
 Carcinogenicity: none
 Signs and symptoms of exposure: none
 Medical conditions aggravated by exposure: none
 Emergency First Aid Procedures: skin contact: wash hands thoroughly, Respiratory: Wash with water

Section 7. Precautions for Safe Handling and Use

Steps to be taken if material is spilled: if broken clean with pan and shovel
 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: N/A
 Protective Gloves: chemical resistant gloves
 Protective Clothing: Chemical resistant
 Work/Hygiene Practices: good general microbiology techniques
 Eye Protection: chemical safety goggles or full face shield

Section 9. Transportation

This product is not regulated by the DOT

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Revision History

CR NUMBER	REVISION
0908-001	00
0911-007	01