



AEROLAC CO., INC.

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MATERIAL SAFETY DATA SHEET

QUICK IDENTIFIER: Hydrophobic Lens Marking Ink

Manufacturer: Aerolac Co., Inc.
Address: 393 Front St.
Perth Amboy, NJ 08861
Emergency Telephone Number: 732.246.3430 / 800.238.3041
General Information Contact: 732.246.3430 / 800.238.3041
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I. PRODUCT IDENTIFICATION

Trade Name: Hydrophobic Lens Marking Inks
Chemical Name: N/A
Formula: Trade Secret
CAS#: N/A
Chemical Family: N/A
Molecular Weight: N/A
UN/NA ID No: N/A

Date Prepared: August 04, 2006

EMERGENCY & FIRST AID

INHALATION: Take person out into fresh air.

EYE CONTACT: Flush eyes with plenty of water. seek medical attention immediately if irritation persists.

SKIN CONTACT: Wash thoroughly with soap and water.

INGESTION: Induce vomiting and seek medical attention.

THIS IS A BIODEGRADABLE MATERIAL WHICH WILL BREAKDOWN INTO NONTOXIC COMPONENTS IN BOTH ANAEROBIC AND AEROBIC CONDITIONS

II. PHYSICAL HAZARDS

Stability	: Stable
Conditions to Avoid	: High temperatures and all sources of ignition
Incompatibility (Materials to Avoid)	: Avoid contact with strong oxidizing agents
Hazardous Polymerization	: Will not occur
Hazardous Decomposition Products	: Combustion can yield carbon dioxide, carbon monoxide, and other oxides.

III. FIRE & EXPLOSION

Flash Point	: 320°F/160°C
Auto ignition	: N/A
Flammable Limits in Air	: Lower: N/A Upper: N/A
Extinguishing Media	: Water
Special Firefighting Procedure	: Breathing Apparatus, protective clothing.

IV. PREVENTIVE METHODS

General Body/Face Protection	: Use protective goggles to shield eyes.
Respiratory Protection	: Not required
Local Exhaust	: Yes
Mechanical (General)	: Yes

V. PRECAUTIONS IF MATERIAL IS SPILLED / RELEASED

Wash area off with water. Dispose of material according to local and state laws

VI. SUMMARY OF HEALTH HAZARDS

Threshold Limit Value	: N/A
Signs & Symptoms of Overexposure	
Acute Overexposure	: N/A
Chronic Overexposure	: N/A
Medical Conditions aggravated by Exposure	: N/A
Chemicals listed as carcinogens or potential carcinogens	: NONE
I.A.R.C. Monographs	: N/A
OSHA Permissible Exposure Limit	: N/A
ACGIH Threshold Limit	: N/A

VII. PHYSICAL & CHEMICAL DATA

Boiling Point	: 260-428°C or 500-800°F
Vapor Density (air=1)	: > 1
Reactivity in Water	: None
Specific Gravity	: Approx. 0.83
Solubility in Water	: Negligible
Hazardous Polymerization	: Will not occur.
Stability	: Stable
Evaporation Rate	: <1
Appearance and Color	: Dependant upon color of ink: Red, Yellow, White, Blue
Materials to Avoid	: Strong oxidizing agents