

01319 - 5011

## Material Safety Data Sheet

Date Created: Dec. 16, 2011

Date Issued:

### SECTION 1: PRODUCT IDENTIFICATION

Product Name: Inkodye 740 Blue

Product Description: This is an art dye for consumer use, primarily for use on textiles, wood, and leather. It develops its color in sunlight so it is often used outside.

Manufacturer: Lumi Co., LLC

Address: 696 Moulton Ave., Unit C  
Los Angeles, CA 90031

Telephone: 213-222-6013

Emergency  
Telephone: 213-222-6013

### SECTION 2: CHEMICAL COMPOSITION / INGREDIENT INFORMATION

Chemical composition is a trade secret.

This Inkodye formulation has a low order of toxicity (LD50 > 5g/kg (rat, oral)). Individual ingredients can be absorbed through the skin that in large oral and dermal doses may adversely affect the central nervous system thyroid, blood, liver, and kidneys. None of the ingredients in this product are listed as carcinogens by IARC, NTP or OSHA. None of the ingredients in this product are listed as carcinogens or as reproductive toxicants under California's Proposition 65.

### SECTION III: HEALTH HAZARD IDENTIFICATION

Ingestion: May cause gastrointestinal upset. If ingested in large doses may cause adverse effects on the central nervous system, blood, liver and kidneys. Chronic ingestion may cause thyroid toxicity.

Eye Contact: May cause irritation.

Skin Contact: Exposure from normal use of this formulation would not be expected to have adverse systemic effects. May cause irritation with prolonged or repeated contact.

Inhalation: Not an expected route of exposure during normal use.

Medical Conditions

Aggravated by Exposure: N/K

**SECTION IV: FIRST AID INFORMATION**

**Ingestion:** Dilute by drinking water. Do not induce vomiting. Consult a physician.

**Eye Contact:** Rinse eyes thoroughly with water. If irritation persists consult a physician.

**Skin Contact:** Rinse exposed area with water. If irritation persists consult a physician.

**Inhalation:** Not an expected route of exposure during normal use.

**Other:** Consumer product package has the following precautionary statement:  
"CAUTION: KEEP OUT OF REACH OF CHILDREN. AVOID INGESTION AND EYE CONTACT. IN CASE OF EYE CONTACT RINSE EYES WITH WATER. WHILE USING DO NOT EAT DRINK OR SMOKE."

**SECTION V: PHYSICAL/CHEMICAL PROPERTIES**

**Appearance and Odor:** Syrupy liquid, slight ammonical

<b>Boiling Point:</b>	N/A	<b>Specific Gravity (H<sub>2</sub>O = 1):</b>	N/K
<b>Vapor Pressure (mm Hg):</b>	N/A	<b>Melting Point:</b>	N/A
<b>Vapor Density (Air = 1):</b>	N/A	<b>Evaporation Rate (Butyl Acetate = 1):</b>	N/K

**Solubility in Water:** 100%

**SECTION VI: FIRE AND EXPLOSION HAZARD DATA**

**Flash Point (Method used):** N/A Water based

**Flammable/Explosive Limits:** Upper: N/A Lower: N/A

**Extinguishing Media:** N/A

**Special Fire Fighting Procedures:** N/A

**Unusual Fire and Explosion Hazards:** N/A

**SECTION VII: STABILITY AND REACTIVITY**

**Chemical Stability:** Stable

**Conditions to Avoid:** N/K

**Incompatible Materials:** N/K

**Hazardous Decomposition Products:** N/K

Possibility of Hazardous Reactions: N/K

**SECTION VIII: ACCIDENTAL RELEASE MEASURES**

Precautions To Be Taken In Case Material is Released or Spilled:

Dilute with water and wash down drain. Dispose of according to Federal, State, and Local regulations.

Waste Disposal Method:

Dispose of according to Federal, State, and Local regulations.

Other Precautions: N/A

**SECTION IX: STORAGE AND HANDLING**

Precautions To Be Taken For Handling: None required for normal handling and use.

Precautions To Be Taken For Storage: None required for normal storage.

Eye/Face Protection: None required for normal handling and use. Avoid contact with eyes.

Skin Protection: None required for normal handling and use. Avoid prolonged skin contact.

Respiratory Protection: None required for normal handling and use. Use outside or in a well ventilated area.