

# MATERIAL HEALTH & SAFETY (CoSHH) SHEET

**PRODUCT NAME: LYRECO WRITERFINE  
125.169/125.171/125.182**

## SECTION 1 – GENERAL INFORMATION

**SUPPLIERS NAME: LYRECO**

**ADDRESS:** RUE DU 19 MARS 1962  
59770 MARLY  
FRANCE

**TEL NO:** +33 (0) 3 27 23 64 00

## SECTION 2 –HAZARDOUS INGREDIENTS

The ink does not contain hazardous ingredients. The inks meet the European Standard EN 71/3 (Safety of Toys). This statement is based on random test analyses of the dye stuff producers.

## SECTION 3 – PHYSICAL / CHEMICAL CHARACTERISTICS (SPECIFY COMPONENT)

**Appearance & Odour:** Coloured liquids of low viscosity / almost odourless

**Boiling Point:** 100 - 240

**Density (g/cm<sup>3</sup>):** 1.02 – 1.08

**Vapour Density (Air=1)** >1

**Melting Point °C:** < 0

**Solubility in Water %:** 100

**Evaporation Rate (Butylacetate=1) :** >7

**Pressurised:**

**Yes**

**No X**

**% Volatile (4) :** ca. 98

**Other Characteristics:** aqueous solution of polyhydric alcohol and dye-stuffs and preservatives

## SECTION 4 – FIRE AND EXPLOSION HAZARDS

**Flashpoint °C (meth used) :** N/A

**Explosion limits (Vol%)**

**LEL1.4**

**UEL15**

**Extinguishing Media:** N/A

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

**Autoignition Temp °C:** N/A

## SECTION 5 – STORAGE HAZARDS

**Stability:** Stable **Conditions to Avoid:** Do not heat over 60°C

**Incompatibility (Materials to Avoid):** None

**Hazard Decomp. Products:** None

**Hazard Polymer:** Will not Occur

**Conditions to Avoid:** None

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### SECTION 6 –HEALTH HAZARDS

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**Acute:** > 5000 mg/kg (a)                      **Chronic:** not determined

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**Signs and Symptoms of Overexposure:** None

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**Medical Condition Generally Aggravated by Exposure:** None

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**Chemical Listed as Carcinogens:** None are known carcinogens

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### EMERGENCY AND FIRST AID PROCEDURES

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**CONTACT WITH EYES:** Flush with plenty of water. In case of remaining pain call physician

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**CONTACT WITH SKIN / ABSORPTION:** Remove moistened clothes, wash with water and soap

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**INHALATION:** Provide fresh air

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**INGESTION:** Drink lots of water & induce vomiting. For remaining complaints seek medical advice

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### SECTION 7 – SPECIAL PROTECTION INFORMATION / CONTROL MEASURES

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**Respiratory Protection:** NOT NECESSARY, GOOD ROOM VENTILATION

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**Ventilation:**            X                      **Local Exhaust:**                      **Mechanical:**                      **Others:**

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**Skin and Eye Protection:** LONG OR PLASTIC GLOVES, PROTECTIVE GLASSES

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**Work / Hygienic Practices:** PAY ATTENTION TO USUAL RULES OF HANDLING CHEMICALS

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### SECTION 8 – SPECIAL PRECAUTIONS

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**Special Precautions to be taken in hand:** keep unused containers closed

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**Other Precautions:** product should not get untreated into waters.

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**Steps to be taken in Case Material is Released or Spilled:** wipe with liquid absorbing material and flush with lots of water

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**Waste Disposal Methods:** biological clarification plant,

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PLEASE NOTE THAT THIS HEALTH & SAFETY SHEETS COVERS THE FOLLOWING PRODUCTS:

316238            IMPEGA BUDGET FINE POINT 0.4 BLACK  
316249            IMPEGA BUDGET FINE POINT 0.4 BLUE  
316251            IMPEGA BUDGET FINE POINT 0.4 RED  
388395            IMPEGA BUDGET FINE POINT 0.4 GREEN