

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/cm³): 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

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

Signs and Symptoms of Overexposure: None

Medical Condition Generally Aggravated by Exposure: None

Chemical Listed as Carcinogens: None are known carcinogens

EMERGENCY AND FIRST AID PROCEDURES

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

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

INHALATION: Provide fresh air

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

SECTION 7 – SPECIAL PROTECTION INFORMATION / CONTROL MEASURES

Respiratory Protection: NOT NECESSARY, GOOD ROOM VENTILATION

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

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

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

SECTION 8 – SPECIAL PRECAUTIONS

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

Other Precautions: product should not get untreated into waters.

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

Waste Disposal Methods: biological clarification plant,

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