

## **MATERIAL SAFETY DATA SHEET**

PRODUCT: Ink Jet WF-1002 777-99999-77

**SECTION 1:** CHEMICAL PRODUCT IDENTIFICATION

**Supplier:** Autolog Inc.

1240, Michèle-Bohec

Blainville, Québec, J7C 5S4

Tel: (450) 434-8389 Fax: (450) 434-8395

E-mail: info@autolog.com

Prepared by: René Héroux
Revised: November 2019
Generic description: Water based ink
Usage: Ink jet printing

**SECTION 2:** COMPOSITION/INFORMATION ON INGREDIENTS

Stilbene CAS N/A

Water CAS-7732-18-5

Ethanol CAS#64175 Between 10% and 15% Methanol CAS# 200-659-6 Between .1% and .5%

**SECTION 2A:** FDA STATUS

21CFR175.105, 21CFR176.170\*, 21CFR176.180\*:

limitations 1 et 2

**SECTION 3:** HEALTH HAZARD DATA

Route of entry: Eyes, skin, oral.
Skin contact: Non-irritating.
Eye contact: Irritating.

Ingestion: Non-applicable. Inhalation: Non-applicable.

Subchronic toxicity: Unknown.

Danger of cancer: Unknown effects.

**SECTION 4:** FIRST AID

Skin Contact: Remove contaminated clothing and wash contact area with

water. Seek medical attention if irritation occurs.

Eye Contact: Flush with plenty of water for 15 minutes and seek medical

attention if irritation occurs.

Inhalation: Medical attention is normally not required. Ingestion: Seek medical attention. Induce vomiting.

**SECTION 5:** FIRE FIGHTING MEASURES

## Data on risk of explosion:

Flash Point: > 200° F

Auto ignition: Non-applicable Upper flammable limit: Non-applicable

**SECTION 6:** SPILL OR LEAK PROCEDURES

Isolate contaminated area.

Contain with an absorbent material.

Keep material from contaminating soil, sewers and water areas.

Dispose in a closed container.

Wear protective equipment.

## **SECTION 7:** HANDLING AND STORAGE

Storage conditions: Store in a cool, dry and well ventilated area.

Keep from extreme freezing.

Handling procedure: No particular precautions required.

Personal hygiene: Wash thoroughly after handling. Especially before eating,

Drinking, smoking and going to the restroom. Wash

protective equipment.

#### **SECTION 8:** SPECIAL PROTECTION INFORMATION

ACGIH – TLV: Uncontrolled product. OSHA- PEL: Uncontrolled product.

Ventilation: A local exhaust system is sufficient.

## Protective equipment:

Eyes: Wear protective glasses with sides.

Have eye wash equipment lose by.

Skin: Wear impermeable gloves and appropriate protective clothing.

Respiratory: Non-applicable.

# **SECTION 9:** PHYSICAL DATA

Appearance: Water like
Odor: Slight.
Physical state: Liquid.
Solubility: Dispersible.

Ph: 7.0-7.5

Boiling range: Smaller than 212 F.

Evaporation rate: Smaller than 1

VOC: Between 60 and 80%.

Specific gravity: From 1 to 1.1.

## **SECTION 10:** REACTIVITY DATA

Chemical stability: Stable under normal conditions.

Hazardous polymerization: Non-applicable.

Incompatibility: Oxidants.

**SECTION 11:** TOXICOLOGICAL INFORMATION

No available data.

**SECTION 12:** ECOLOGICAL INFORMATION

No data available.

**SECTION 13:** ELIMINATION OF PRODUCT

Waste disposal: In accordance with municipal, provincial and federal

regulations.

**SECTION 14:** TRANSPORTATION

US DOT Hazard Class: Not regulated.

**SECTION 15:** REGULATORY INFORMATION

Internal substance list status of Canada. : Not a controlled product in Canada.

SIMDUT classification: Not a controlled product.

TSCA inventory status: All components of this product are on the TSCA

Inventory or are exempt from TSCA Inventory requirements.

**SECTION 16:** ADDITIONAL INFORMATION

DISCLAIMER: The information in this document is believed to be correct as of the date issued. However, no warranty expressed or implied has been made regarding the accuracy or completeness of this information. The seller and / or manufacturer will not be liable for any injury, loss, or damage direct, incidental or consequential, arising out of the use or inability to use this product. The seller and / or manufacturer's only obligations shall be to replace the product if it is defective, and shall not be liable for more than the cost of the product. Before using, the user shall determine the suitability of the product for its intended use, and assumes all risk and liability whatsoever in connections with the use of said product. The foregoing warranties are in lieu of all other warranties, written, oral, expressed, or implied. No other warranty is made concerning the suitability of this product. The foregoing warranties may not be altered except by an agreement signed by the officers of the seller and / or manufacturer.