

Eternal Ink Material Safety Data Sheet

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Eternal Ink

MANUFACTURER:

Eternal Ink, Inc. / 7987 Lochlin Drive / Brighton, MI 48116 USA/ Telephone: 1-248-667-4060

EUROPEAN IMPORTER:

Eternal Ink Europe UG / Wilhelm-Maybach-Str. 1/ 89312 Guenzburg/ Telephone +49-8221-399490

SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS

Defined as non-hazardous by OSHA under 29 CFR 1910.1200(d).

SECTION 3 – HAZARDS IDENTIFICATION

PHYSICAL STATE: Liquid

COLOR: Varies

OSHA STATUS: While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910. 1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this product.

EMERGENCY OVERVIEW: No known significant effects or critical hazards. Avoid prolonged contact with eyes.

POTENTIAL HEALTH AFFECTS: Eyes, Skin, and Ingestion show no know significant effects or critical hazards.

POTENTIAL CHRONIC HEALTH AFFECTS:

Carcinogenic effects: No known significant effects or critical hazards.

Mutagenic effects: No known significant effects or critical hazards.

Teratogenicity/Reproductive toxicity: No known significant effects or critical hazards.

Over-Exposure effects: None known.

SECTION 4 – FIRST AID MEASURES

EYE CONTACT: Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

INGESTION: Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

SECTION 5 – FIRE FIGHTING MEASURES

FLAMMABILITY OF PRODUCT: In a fire or if heated, a pressure increase will occur and the container may burst.

PRODUCTS OF COMBUSTION: Decomposition products may include the following materials: carbon oxides, nitrogen oxides.

EXTINGUISHING: Use an extinguishing agent suitable for the surrounding fire.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Contain spill immediately. Inert materials such as sawdust may be applied to absorb the spilled material. Remove contained spill to an appropriate waste container for proper disposal. Soap and water may be used as needed.

SECTION 7 – HANDLING AND STORAGE

HANDLING: Put on appropriate personal protective equipment. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Do not ingest and avoid contact with eyes. Keep in the original container or an approved alternative made from a compatible material. Keep tightly closed when not in use.

STORAGE: Store in original container protected from direct sunlight in a dry, cool and well-ventilated area. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Do not let freeze.

SECTION 8 – EXPOSURE CONTROL / PERSONAL PROTECTION

Respiratory protection is generally not required. Eye wash fountains should be available.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

COLOR: Varies

BOILING / CONDENSATION POINT: 100oC (212oF)

SOLUBILITY: Insoluble in the following materials: cold water and hot water.

SECTION 10 - TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: No known significant effects or critical hazards.

CHRONIC TOXICITY: No known significant effects or critical hazards.

CARCINOGENICITY: No known significant effects or critical hazards.

MUTAGENICITY: No known significant effects or critical hazards.

TERATOGENICITY: No known significant effects or critical hazards.

REPRODUCTIVE TOXICITY: No known significant effects or critical hazards.