## SDS | Safety Data Sheet

## SECTION 1 Product and Company Identification

| 1.1 TRADE NAME: | Turquoise |
| :--- | :--- |
| 1.2 PRODUCT USE: | Tattoo Ink |
| 1.3 MANUFACTURER: | Eternal Ink, Inc. |
|  | 7987 Lochlin Drive |
|  | Brighton, MI 48116 USA |
|  | Telephone: 1-248-667-4060 |
| 1.4 Emergency Contact: | USA: 1-248-667-4060 |

## SECTION 2 Hazard Identification

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

COLOR: Blue
HAZARD STATUS: This material is not designated as hazardous by the OSHA Hazard Communication Standard (29 CFR 1910. 1200), and the European Union Council Directives (67/548/EEC, 1999/45/EC, 1272/2008/EC) and subsequent Directives. This SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.
2.2 LABEL ELEMENTS

GHS Hazard Classification(s): None
Hazard Statement(s): None
Response Statements(s): None
Disposal Statement(s): None
Precautionary Statement(s): P264: Wash thoroughly after handling, P280: Use protective gloves, protective clothing, eye protection, face protection.
Storage Statement(s): Store in a dry location at room temperature.
2.3 OTHER HAZARDS

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 3 Composition / Information on Ingredients

| INGREDIENTS | CAS\# | EINECS\# | HAZARD CLASSIFICATION | RISK PHRASES |
| :--- | :--- | :--- | :--- | :--- |
| De-lonized Water | $7732-18-5$ | $231-791-2$ | None | N/A |
| C.I. \# 74160 | $147-14-8$ | $205-685-1$ | None | N/A |
| C.I. \# 74260 | $1328-53-6$ | $215-524-7$ | None | N/A |
| C.I. \# 77891 | $13463-67-7$ | $236-675-5$ | None | N/A |

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Materials are considered non-hazardous by OSHA under 29 (FR 1910.1200(d).

## SECTION 4 First-Aid Measures

4.1 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.
SKIN CONTACT: Wash affected areas thoroughly with soap and water after handling. Seek medical attention if irritation occurs and persists.
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

5.1 EXTINQUISHING MEDIA:
5.2 SPECIAL HAZARDS:
5.3 ADVICE FOR FIRE CONTROL:

Water Spray, Foam, Halon, Carbon Dioxide, Dry Chemical, any 'C' Class Extinquisher
High temperatures may cause irritating or toxic fumes. Contain any run-off from fire extinquishing efforts from entering drains, storm drains, bodies of water or environmentally sensitive areas.
Promptly isolate the scene by removing all persons from the vicinity of the incident if there is fire. No action shall be taken involving any personal risk without suitable training. Firefighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positve preasure mode.
haZARDOUS MATERIAL HANDLING IDENTIFICATION
HEALTH HAZARD (BLUE)
FLAMMABILITY HAZARD (RED) 0
INSTABILITY HAZARD (YELLOW) 0


HAZARD SCALE: $\mathbf{0}=$ Minimal $\mid \mathbf{1}=$ Slight $\mid \mathbf{2}=$ Moderate $\mid \mathbf{3}=$ Serious $\mid \mathbf{4}=$ Severe $\left.\right|^{*}=$ Chronic Hazard

## SECTION 6 Accidental Release Measures

6.1 PERSONAL PRECAUTIONS: Use caution when cleaning spilled material. Wear suitable protective clothing, gloves, eye and face protection.
6.2 ENVIRONMENTAL PRECAUTIONS: Contain spill. Prevent liquids from spreading over surface or entering entering drains, storm drains, bodies of water or environmentally sensitive areas.
6.3 METHODS OF CONTAINMENT: SMALL SPILLS: Stop leak. Contain and collect spill. Absorb with inert dry material and place in an appropriate waste disposal container. Dispose of materials according to local regulations.
LARGE SPILLS: Stop leak. Move containers from spill area. Contain and collect spill with inert dry material and place in an appropriate waste disposal container. Dispose of materials via a licensed waste disposal contractor. Note: See Section 13 for waste disposal.

## SECTION 7 Handling and Storage

7.1 PPRECAUTIONS FOR SAFE HANDLING:
7.2 STORAGE AND HANDLING:
7.3 SPECIFIC END USE(S):

Wear suitable protective clothing, gloves, and eye protection. Do not eat, drink or smoke when handling. Wash hands before eating, drinking and smoking. Remove contaminated clothing before entering eating area.
Store in original container protected from sunlight in a dry, cool and well-ventilated area away from food and drink. 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. Use appropriate containment to avoid environmental contamination. Protect containers from physical harm. Tattoo Body Art

## SECTION 8 Exposure Controls / Personal Protection

8.1 CONTROL PARAMETERS
8.2 EXPOSURE CONTROL:

OCCUPATIONAL EXPOSURE LIMITS: None. Good general ventilation should be sufficient to control worker exposure to airborne contaminants. HYGIENE MEASURES: Wash hands, forearms and face thoroughly after handling products, before eating, drinking, smoking and using the lavatory. After daily work period, contaminated clothing should be removed and washed before reusing.
EYE PROTECTION: Safety eyewear should be worn when a risk assessment indicates this action is necessary to avoid exposure to liquid splashes or mists.
SKIN AND BODY PROTECTION: Protective Neoprene gloves should be worn. Choose body-protection in relation and workplace, the substances being handled and task to be performed.

## SECTION 9 Physical and Chemical Properties

9.1 INFORMATION ON BASIC
PHYSICAL AND CHEMICAL
PROPERTIES:

| Physical State: | Liquid |
| :--- | :--- |
| Color: | Blue |
| Odor: | Amine-like |
| Odor Threshold: | No data available |
| pH: | No data available |
| Melting Point: | No data available |
| Freezing Point: | $<0^{\circ} \mathrm{C}$ |
| Boiling Point / Range: | $100^{\circ} \mathrm{C}$ |
| Flash Point: | Not applicable |
| Evaporation Rate: | No data available |
| Explosion Limits: | No data available |
| Vapor Pressure: | No data available |
| Vapor Density: | $<1.0$ |
| Density: | 1.14 g/cm |
| Water Solubility: | Miscible |
| Solubility in other solvents: | No data available |
| Auto-Ignition Temperature: | Not self-igniting |
| Decompostion Temperature: | No data available |
| Viscosity: | No data available |
| Explosive Properties: | Not explosive |

9.2 OTHER INFORMATION: No additional information available at this time

## SECTION 10 Stability and Reactivity

10.1 REACTIVITY:
10.2 CHEMICAL STABILITY:
10.3 POSSIBILITY OF HAZARDOUS REACTIONS:
10.4 CONDITIONS TO AVOID:
10.5 INCOMPATIBLE MATERIALS:
10.6 HAZARDOUS DECOMPOSITION PRODUCTS:

No specific test data related to reactivity available for this product or its ingredients.
The product is stable.

Under normal conditions of storage and use, hazardous reations will not occur.
Avoid freezing and extreme temperatures.
Avoid oxidizing agents.

## SECTION 11 Toxicological Information

### 11.1 INFORMATION ON TOXICOLOGICAL EFFECTS:

| ACUTE TOXICITY <br> Conclusion/summary: | No known significant effects or critical hazards. |
| :---: | :---: |
| IRRITATION/CORROSION |  |
| Conclusion/summary: |  |
| Skin: | No known significant effects or critical hazards. |
| Eyes: | No known significant effects or critical hazards. |
| Respiratory: | No known significant effects or critical hazards. |
| SENSITIZATION |  |
| Conclusion/summary: |  |
| Skin: | No known significant effects or critical hazards. |
| Respiratory: | No known significant effects or critical hazards. |
| MUTAGENICITY |  |
| Conclusion/summary: | No known significant effects or critical hazards. |
| CARCINOGENICITY |  |
| Conclusion/summary: | No known significant effects or critical hazards. |
| REPRODUCTIVE TOXICITY |  |
| Conclusion/summary: | No known significant effects or critical hazards. |
| TERATOGENICITY |  |
| Conclusion/summary: | No known significant effects or critical hazards. |
| SPECIFIC TARGET ORGAN TOXICITY |  |
| SINGLE EXPOSURE: | Not available. |
| REPEATED EXPOSURE: | Not available. |
| ASPIRATION HAZARD: | Not available. |
| INFORMATION ON THE LIKELY |  |
| ROUTES OF EXPOSURE: | Not available |
| POTENTIAL ACUTE HEALTH EFFECTS |  |
| Eye contact: | No known significant effects or critical hazards. |
| Inhalation: | No known significant effects or critical hazards. |
| Skin contact: | No known significant effects or critical hazards. |
| Ingestion: | No known significant effects or critical hazards. |

SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS
Eye contact: No specific data.
Inhalation: No specific data.
Skin contact: No specific data.
Ingestion: No specific data.
DELAYED AND IMMEDIATE EFFECTS AND ALSO CHRONIC EFFECTS FROM SHORT AND LONG TERM EXPOSURE
SHORT TERM EXPOSURE
Potential immediate effects: Not available
Potential delayed effects: Not available
LONG TERM EXPOSURE
Potential immediate effects: Not available
Potential delayed effects: Not available
POTENTIAL CHRONIC HEALTH EFFECTS
General: No known significant effects or critical hazards.
Carcinogenicity: No known significant effects or critical hazards.
Mutagenicity: No known significant effects or critical hazards.
Teratogenicity:
Developmental effects:
No known significant effects or critical hazards.
No known significant effects or critical hazards.
Fertility effects: No known significant effects or critical hazards.
NUMERICAL MEASURES OF TOXICITY
Acute toxicity estimates: Not available

## SECTION 12 Ecological Information

12.1 TOXICITY:
12.2 PERSISTENCE AND DEGRADABILITY:
12.3 BIOACCUMULATIVE POTENTIAL:
12.4 MOBILITY IN THE SOIL:
12.6 OTHER ADVERSE EFFECTS:

Not available.

Not available.

Not available.
Not available.
No known significant effects or critical hazards.

## SECTION 13 Disposal Considerations

13.1 WASTE TREATMENT METHODS: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration of landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

## SECTION 14 Transport Information

|  | DOT <br> Classification | TDG <br> Classification | Mexico <br> Classification | IMDG | IATA |
| :--- | :--- | :--- | :--- | :--- | :--- |
| UN Number | Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| UN Proper <br> Shipping Name | - | - | - | - | - |
| Transport <br> Hazard Class | - | - | - | - | - |
| Packing Group | - | - | No | No |  |
| Environmental <br> Hazards | No | No | - | - |  |
| Additional <br> Information | - | - |  |  |  |

SPECIAL PRECAUTIONS FOR USER: Transport within the user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

## SECTION 15 Regulatory Information

15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

Australia inventory (AICS): At least one component is not listed.
China inventory (IECSC): At least one component is not listed.
Japan inventory (ENCS): At least one component is not listed.
Korea inventory: At least one component is not listed.
Malaysia Inventory (EHS Register): At least one component is not listed.
New Zealand Inventory of Chemicals ( NZIOC ): At least one component is not listed.
Philippines inventory (PICCS): At least one component is not listed.
Taiwan Chemical Substances Inventory (TCSI): At least one component is not listed.
Turkey inventory: Not determined.
Europe Inventory: Please contact your supplier to get the information.

## SECTION 16 Other Information

NOTICE TO READER
To the best of our knowledge, the information contained herein is accurate. However, Eternal Ink, assumes no liability whatsoever for the accuracy of completeness of the information contained herein. Eternal Ink specifically disclaims any liability for any loss, injury or damage which may result from misuse of this product. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

END OF SAFETY DATA SHEET

