

02273-XXXX

# MATERIAL SAFETY DATA SHEET

Revision Date: September 1, 2023

**SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

Company Identification: Noodlers Ink, LLC  
18 Gaffney Road  
South Dartmouth, MA 02748

Telephone Number: (508) 636-5530

Product Name: Fountain Pen Ink  
Issue Date: October 9, 2015  
Description: Water-Based Ink

**SECTION 2: HAZARDS IDENTIFICATION**
**Classification**

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

**GHS Label elements, including precautionary statements**

Emergency Overview

**Signal Word**

Not Hazardous

The product contains no substances which at their given concentration, are considered to be hazardous to health.

Appearance: dark blue liquid

Physical state: liquid

Odor:  
Aromatic
**Precautionary Statements**

P281 - Use personal protective equipment as required

P262 - Do not get in eyes, on skin, or on clothing

P261 - Avoid breathing dust/fume/gas/mist/vapor/spray

P264 - Wash face, hands and any exposed skin thoroughly after handling

P270 - Do not eat, drink or smoke when using this product

P301 + 312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P305 + 351 - IF IN EYES: Rinse with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.

P362 - Take off contaminated clothing and wash before reuse.

P501 - Dispose of contents/ container to an approved waste disposal facility

**SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS**

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

**SECTION 4: FIRST AID MEASURES****First aid measures for different exposure routes**

<b>Eye Contact</b>	Rinse eyes thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
<b>Skin contact</b>	Wash skin with soap and water.
<b>Inhalation</b>	Move to fresh air.
<b>Ingestion</b>	Clean mouth with water and drink afterwards plenty of water.

Most important symptoms/effects, acute and delayed

Main symptoms No information available.

Indication of immediate medical attention and special treatment needed, if necessary

**Notes to physician** Treat symptomatically.

**SECTION 5: FIRE-FIGHTING MEASURES**

FLASH POINT: N/A (product is water based)

AUTO-IGNITION TEMP: N/A

**Suitable Extinguishing Media**

Product is water based and is not combustible.

Use extinguishing measures appropriate to local circumstances and the surrounding environment.

**FIREFIGHTING EQUIPMENT:**

WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:**

NONE KNOWN TO BE ASSOCIATED WITH THIS PRODUCT

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

<b>Personal Precautions</b>	Avoid contact with skin and eyes. Wear goggles, gloves, arm covers and other personal protective gear. Ensure adequate ventilation.
<b>Environmental Precautions</b>	Prevent further leakage or spillage if safe to do so.
<b>Methods for Containment</b>	Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up**

Use personal protective equipment. Dam up. Cover liquid spill with papers, kitty litter, or other absorbent material. Place in suitable container for disposal. Clean contaminated surface thoroughly.

<b>SECTION 7:</b>	<b>HANDLING AND STORAGE</b>
-------------------	-----------------------------

**Precautions for safe handling****Safe Handling Advice**

Avoid contact with skin, eyes, and clothing. Do not breathe vapors. In case of insufficient ventilation, wear suitable respiratory equipment. Wear personal protective equipment. Handle with good industrial hygiene and safety practices. Keep away from open flames, hot surfaces, and sources of ignition. Do not eat, drink, or smoke when using this product.

**Storage Conditions**

Store locked up. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep in properly labeled containers. Store in accordance with the particular national regulations. Store in accordance with local regulations.

**Incompatible products**

None known based on information supplied.

<b>SECTION 8:</b>	<b>EXPOSURE CONTROLS/PERSONAL PROTECTION</b>
-------------------	----------------------------------------------

**Control Parameters****Exposure Guidelines**

This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

**Exposure controls****Engineering Measures**

Showers  
Eyewash stations  
Ventilation systems for enclosed areas.

**Individual Protection measures, such as personal protective equipment****Eye/face Protection**

If splashes are likely to occur, wear: Face-shield. Goggles.

**Skin and body protection**

Wear protective gloves, clothing and footwear to prevent skin contact.

**Respiratory protection**

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.

**Hygiene measures**

Do not eat, drink, or smoke when using this product. Wash hands before breaks and immediately after handling the product. Wear personal protective gear. Wear suitable gloves and

eye/face protection. Handle in accordance with good industrial hygiene and safety practices.

<b>SECTION 9:</b>	<b>PHYSICAL AND CHEMICAL PROPERTIES</b>
-------------------	-----------------------------------------

<b>Physical state</b>	liquid
<b>Appearance</b>	colored liquid
<b>Odor Threshold</b>	No information available

<u>Property</u>	<u>Values</u>
<b>pH</b>	7.5
<b>Melting point</b>	n/a
<b>Boiling point/boiling range</b>	212 F / 100 C
<b>flash point</b>	n/a
<b>evaporation rate</b>	No data available
<b>Flammability</b>	No data available
<b>Vapor Pressure</b>	No information available
<b>Solubility</b>	Miscible in water
<b>Autoignition temperature</b>	No data available
<b>Viscosity</b>	< 5 cps
<b>Explosive properties</b>	No data available

<b>SECTION 10:</b>	<b>STABILITY AND REACTIVITY</b>
--------------------	---------------------------------

<b>Chemical stability:</b>	Stable under recommended storage conditions.
<b>Materials to avoid:</b>	Strong acids, oxidizing agents
<b>Reactivity:</b>	Stable under normal conditions.
<b>Conditions to avoid:</b>	Extremes of temperature and direct sunlight
<b>Hazardous Combustion Products:</b>	CO <sub>2</sub> , CO

Hazardous Polymerization: Will not occur

<b>SECTION 11:</b>	<b>TOXICOLOGICAL INFORMATION</b>
--------------------	----------------------------------

**Information on likely routes of exposure**

<b>Inhalation</b>	Avoid breathing vapors or mists.
<b>Eye Contact</b>	Avoid contact with eyes
<b>Skin Contact</b>	Avoid contact with skin
<b>Ingestion</b>	Not an expected route of exposure. Do not taste or swallow.

**Information on toxicological effects**

Symptoms	No information available
----------	--------------------------

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

Sensitization	No information available.
germ cell mutagenicity	No information available.
Carcinogenicity	No information available.
Reproductive toxicity	No information available.
Specific target organ systemic toxicity (repeated exposure)	No information available.

<b>SECTION 12:</b>	<b>ECOLOGICAL INFORMATION</b>
--------------------	-------------------------------

**Ecotoxicity**

100% of the mixture consists of components of unknown hazards to the aquatic environment.

**Persistence and degradability**

No information available.

**Bioaccumulation**

No information available.

<b>SECTION 13:</b>	<b>DISPOSAL CONSIDERATIONS</b>
--------------------	--------------------------------

Waste Disposal Methods	Should not be released into the environment or into waterways. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).
Contaminated packaging	Do not re-use empty containers. Do not expose to marine life. Dispose of in accordance with local regulations.

<b>SECTION 14:</b>	<b>TRANSPORT INFORMATION</b>
--------------------	------------------------------

<b>DOT</b>	Not regulated (PROTECT FROM FREEZING)
<b>UN/ IATA</b>	Not regulated (PROTECT FROM FREEZING)
<b>ICAO/IATA-DGR</b>	Not classified as Dangerous Goods.
<b>IMDG</b>	Not regulated (PROTECT FROM FREEZING)
<b>ADR</b>	Not classified as hazardous

<b>SECTION 15:</b>	<b>REGULATORY INFORMATION</b>
--------------------	-------------------------------

Inventory Status: All listed ingredients appear on the TSCA inventory, EINECS/ELINCS, AICS, PICCS, IECSC, NZIoC, and DSL.

RESTRICTIONS - REACH TITLE VIII No information available

**US Federal Regulations**

**Sara 313**

Section 313 Title 111 of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Cod of Federal Regulations, Part 372.

SARA 311/312 Health Categories	No
Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

**Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under CERCLA 40 CFR 302 or the SARA 40 CFR 355.

CALIFORNIA PROPOSITION 65: This product contains no ingredients known by the state of California to be carcinogenic.

**WHMIS Hazard Class**

Non-controlled

HMIS Health Hazard: 1 Flammability: 0 Physical Hazard: 0 Personal Protection: H

<b>SECTION 16:</b>	<b>OTHER INFORMATION</b>
--------------------	--------------------------

Revision Date: October 9, 2015

THE INFORMATION GIVEN HEREIN IS GIVEN IN GOOD FAITH BUT NO WARRANTY, EXPRESSED OR IMPLIED, IS MADE.