



## Nylostretch Series

**Product Name:** Nylostretch Series  
**Recommended Use:** Screen Printing Ink

**Manufactured By:** One Stroke Inks  
458 Roberts Ave  
Louisville, KY 40214  
(502) 366-1070

**24 Hr Emergency Phone:** Chemtrec (800) 424-9300

\*\*\*Contact manufacturer between 8 am-5 pm EST

### SECTION 2. HAZARD(S) IDENTIFICATION

#### WARNING



This product does not contain any known hazardous materials, suspected carcinogenic or cancer causing agents.

**Hazard Statement:** May be harmful if swallowed. Irritation may occur after prolonged contact with skin.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

The ingredients in this product are classified as trade secret and will not be listed.

**Synergistic Products:** None Known at this time

### SECTION 4. FIRST-AID MEASURES

**Eye Contact:** Immediately flush eyes with water for 15 minutes. If irritation develops, seek medical attention

**Skin Contact:** Remove excess material from skin and wash with soap and water

**Inhalation:** Remove to fresh air immediately

**Ingestion:** Rinse mouth completely. If irritation develops, seek medical attention

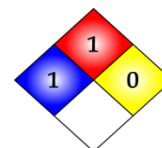
### SECTION 5. FIRE-FIGHTING MEASURES

**Exstinguishing Media:** CO2, Dry Chemical, Foam, Water Spray

**Exposure Hazards:** Fumes emitted may irritate eyes or respiratory tract.

**Combustion Products:** Oxide of Carbon, Hydrochloric Acid

**Fire-Fighter Protection:** Avoid breathing combustion material. Use self-contained breathing apparatus



NFPA RATING

### SECTION 6. ACCIDENTAL RELEASE MEASURES

If material is spilled or released, scoop material into a clean, properly labeled container for disposal and absorb remainder with an inert material.

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No known environmental hazards or precautions necessary.

## SECTION 7. HANDLING AND STORAGE

Handle open containers with care. Avoid eye contact. Avoid excessive or repeated skin contact. Keep container closed when not in use.

Store lidded container in a cool, dry, well-ventilated area, away from oxidizing and combustible material.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**PELs (Permissible Exposure Limits):** None known at this time

**TLVs (Threshold Limit Values):** None known at this time

**Engineering Controls:** Use local exhaust as needed during fusion.

### (PPE) Personal Protection Equipment

**Skin Protection:** Nitrile gloves if continuous contact is likely

**Footwear:** Sneakers

**Clothing:** Nitrile smock if available but not necessary

**Respiratory Protection:** Not required with adequate ventilation

**Personal Hygiene:** Normal hand washing before contact with food. Wash contaminated clothing before reuse.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Creamy paste

**Explosive Limits:** Not Known

**Odor:** slight odor

**Odor Threshold:** Not Known

**Color:** varies

**Melting/Freezing Point:** Not Known

**Relative Density:** 1 - 1.5

**Viscosity:** 5000 cps

**Vapor Pressure (mm Hg@20 °C):** <0.001 @ 38°C/100.4°C

**Evaporation Rate:** Not Known

**Vapor Density (Air=1):** Heavier than air

**Decomposition Rate:** Not Known

**Solubility in Water:** Insoluble

**Auto Ignition Temperature:** Not Known

**pH:** 7

**Flammability:** Not Known

**Flash Point:** (Closed Cup) 225°C/437°F

**Boiling Range:** 260°C/500°F

## SECTION 10. STABILITY AND REACTIVITY

**Chemical Stability:** Stable under normal ambient temperatures and conditions while being stored and handled.

**Incompatibility:** Oxidizing materials can cause a reaction

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**Conditions of Reactivity:** Prolonged exposure to temperatures above 300 °C. Product remains stable at ambient temperatures. Hazardous decomposition not established.

## SECTION 11. TOXICOLOGICAL INFORMATION

**Primary Routes of Exposure:** Potential routes of exposure to this product include skin contact and inhalation of fumes during heat fusion process.

**Effects of Overexposure:** Fumes emitted during fusion over long periods of time, may irritate eyes, skin or respiratory tract.

**Chronic Effects of Exposure:** Skin sensitization and allergic reaction may occur in certain individuals.

## SECTION 12. ECOLOGICAL INFORMATION

There is no published data for this product

## SECTION 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with all Local, Provincial and Federal Regulations.

## SECTION 14. TRANSPORT INFORMATION

**Canadian TDG Shipping Description:** Not Regulated

**US DOT Classification:** Not Regulated

## SECTION 15. REGULATORY INFORMATION

**U.S. TSCA Shipping Status:** All components of this product are either on the Toxic Substances Control Act Inventory List or exempt.

**Canadian DSL Inventory Status:** All components of this product are either on the Domestic Substances List, the Non-Domestic Substances List (NDSL) or exempt.

**California Prop 65:** This product may contain a chemical which is known to cause cancer in the state of CA.  
**vinyl chloride monomer**                      **CAS #75-01-4**                      **<0.0001%**

## SECTION 16. OTHER INFORMATION

### DISCLAIMER:

All information presented herein is given in good faith and is based on sources and tests and considered to be reliable but cannot be guaranteed. It is the user's full responsibility to accept risk for the safety, toxicity, handling, storage, and use of the product as to determine the suitability of this product for a specific purpose. One Stroke Inks makes no warranty as to the results obtained in using this product. Therefore the user must assume all risks.

**SDS Prepared by:** One Stroke Inks

**Last Update:** 8/30/2018

**Phone:** 502-366-1070