



## SAFETY DATA SHEET

### SECTION 1 / Identification

**IDENTITY: NYALOX®/NYLON BRUSHES**  
**PRODUCT CODE: ALL NYALOX PRODUCTS**

**Product Use:** Clean, debris removal & prep for hard metal, metals and wood

**Manufacturer/Distributor:** Dico Products Corporation  
**Address:** 200 Seward Ave  
Utica, NY 13502  
**Telephone No:** 315-797-9088  
**Emergency Telephone No:** 315-797-9088  
**Date:** 5/29/2015

### SECTION 2: Hazard(s) Identifications

Buffering operations may cause lint and abrasives to become airborne. Proper ventilation and respirator recommended.

**Signal Word:**  
**Warning**



### SECTION 3: Composition/information on ingredients

Substance:	CAS No.	%
Nylon 6 Polymer	25038-54-4	less than 99 %
Caprolactam	105-60-2	less than 1%

## SECTION 4: First Aid Measures

**Ingestion:** Not applicable  
**Inhalation:** Move to a fresh air environment  
**Eye Contact:** Flush with clean water / call physician  
**Skin Contact:** Molton plastic can cause severe burns. Cool rapidly with water and obtain medical attention.

## SECTION 5: Firefighting measures

**Flash Point (method used):** 750°F ( CoC )  
**LEL:** N/A  
**Extinguishing Media:** Water spray, CO<sub>2</sub>, or Class A foam agent  
**Special Fire Fighting Instructions:** Protective clothing and SCBA  
**Unusual Fire and Explosion Hazards:** Dust generated during grinding, handling or storage can pose an explosion hazard - static build-up should be monitored. When burned releases ammonia and carbon monoxide, along with trace amounts of hydrogen cyanide.

**Flammable Limits:** No Data  
**UEL:** N/A

## SECTION 6: Accidental release measures

Follow clean up procedures per State and local laws -  
 Care taken to prevent dust from becoming airborne.

## SECTION 7: Handling and Storage

Do not store near heat sources.

## SECTION 8: Exposure controls/personal protection

Hazardous Guidelines:

Hazardous Component	OSHA PEL	ACGIH / TLV
Nylon 6 Polymer	N/A	N/A
Caprolactam	N/A	N/A

**Special:** None  
**Mechanical ( General ):** To maintain employee below permissible limits.  
**Respiratory Protection:** OSHA/MOHA approved dust mask / respirator  
**Gloves:** Yes  
**Eye Protection:** Safety Glasses or Goggles  
**Other:** Long sleeve protective clothing

**SECTION 9: Physical and chemical properties**

**Boiling Point:** N/A  
**Vapor Pressure (mm Hg):** N/A  
**Vapor Density:** N/A  
**Solubility in Water:** Insoluble  
**Appearance & Odor:** Odorless filaments

**Specific Gravity:** 1.22 - 1.38  
**Melting Point:** N/A  
**Evaporation Rate:** N/A  
**( Butyl Acetate=1)**

**SECTION 10: Stability and Reactivity**

**Stability:** Yes  
**Incompatibility:** N/A  
**Hazardous Decomposition of By-Products:**  
**Hazardous Polymerization:** Will not occur  
**Conditions to Avoid:** Heating above 340° C

**SECTION 11: Toxicological Information**

**Route(s) of Entry :**      **Inhalation:**     No          **Skin:**     No          **Ingestion:**     No    

**Health Hazards ( Acute and Chronic ):** Coughing and sneezing. Operations may cause lint and abrasives to become airborne. Respirator and ventilation is recommended.

**Effects of overexposure:** N/A

**Carcinogenicity:** No                              **NTP:** No  
**IARC Monographs:** No                              **OSHA Regulated:** No

**SECTION 12: Ecological information ( Non-Mandatory )**

Ecotoxicity: none

**SECTION 13: Disposal considerations ( Non-Mandatory )**

Per State and Local Law

**SECTION 14: Transport Information ( Non-Mandatory )**

Not regulated as dangerous goods

**SECTION 15: Regulatory Information ( Non-Mandatory )**

None

**SECTION 16: Other Information ( Non-Mandatory )**

**Revision Date:** 05/29/15

**Revision Summary:**

Update all sections

Revised By: A.Battle