

**Endust for Electronics - 70 count** 

Page: 1 of 5 Printed: 03/18/2019 Revision: 03/18/2019

Supersedes Revision: 01/23/2019

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Code: 11506

**Product Name:** Endust for Electronics - 70 count

Company Name: Norazza Phone Number:

3938 Broadway St +1 (716)706-1160

Buffalo, NY 14227

Web site address: https://norazza.com/

Emergency Contact: ChemTel +1 (800)255-3924

Intended Use: Electronics Cleaner

### 2. HAZARDS IDENTIFICATION

GHS Signal Word: None

GHS Hazard Phrases: No phrases apply.
GHS Precautionary Phrases: No phrases apply.
GHS Response Phrases: No phrases apply.
GHS Storage and Disposal No phrases apply.

Phrases:

This material is classified as not hazardous under OSHA regulations.

Inhalation:Not expected from normal use.Skin Contact:Not expected from normal use.Eye Contact:May cause slight eye irritation.

**Ingestion:** Not a likely route of exposure. May cause digestive tract disturbances.

Additional Hazards

**OSHA Regulatory Status:** 

This product, as supplied, does not pose any hazards. If the liquid is expressed from the

**Information** wipe, it may cause mild eye irritation.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS # Hazardous Components (Chemical Name) Concentration

NA Proprietary detergent 1.50 %

### 4. FIRST AID MEASURES

**Emergency and First Aid** 

**Procedures:** 

In Case of Inhalation: If inhaled, remove to fresh air. Get medical aid if irritation develops and persists.

In Case of Skin Contact: Wash skin with soap and water. Get medical aid if irritation develops and persists.

In Case of Eye Contact: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and

lower eyelids. Remove contact lenses, if present and easy to do after 5 minutes and continue rinsing for an additional 15 minutes. Get medical aid if irritation develops and

persists.

**In Case of Ingestion:** If the liquid is accidentally ingested, rinse mouth and drink 2 or 3 glasses of water. Do

NOT induce vomiting. Never give anything by mouth to an unconscious person. Get

medical aid if symptoms occur.

Note to Physician: Treat symptomatically and supportively. Show this safety data sheet to the doctor in

attendance.



**Endust for Electronics - 70 count** 

Page: 2 of 5 Printed: 03/18/2019

Revision: 03/18/2019

Supersedes Revision: 01/23/2019

## 5. FIRE FIGHTING MEASURES

Flash Pt: NA

**Explosive Limits:** LEL: No data. UEL: No data.

Autoignition Pt: NA

Suitable Extinguishing Media: Use extinguishing agent appropriate to other materials involved.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH approved (or equivalent), and full protective gear.

Flammable Properties and

Hazards:

No data available.

Hazardous Combustion High temperatures and fire conditions can result in the formation of carbon monoxide and

**Products:** carbon dioxide, and oxides of: sodium, nitrogen.

## 6. ACCIDENTAL RELEASE MEASURES

Protective Precautions, Protective Equipment and Emergency Procedures: Use proper personal protective equipment as indicated in Section 8.

Environmental Precautions: Do not let product enter storm drains, storm sewers, watersheds or water systems unless

authorized.

Steps To Be Taken In Case Material Is Released Or

Spilled:

Small Spills: Wipe up material with an absorbent or paper rags. Dispose of material as

non-hazardous solid waste.

Large Spills: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in

suitable container. Dispose of absorbed material in accordance with regulations.

### 7. HANDLING AND STORAGE

Precautions To Be Taken in

Handling:

Wash hands before breaks and at end of work shift. Empty containers or liners may

retain some product residues. Do not reuse empty containers.

Precautions To Be Taken in

Storing:

Store away from incompatible materials listed in Section 10. Keep container closed when

not in use. Protect containers against damage.

Other Precautions: Handle in accordance with good industrial hygiene and safety practices. Keep out of

reach of children.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CAS # Partial Chemical Name OSHA TWA ACGIH TWA Other Limits

NA Proprietary detergent No data. No data. No data.

**Respiratory Equipment** 

(Specify Type):

Not required under normal use conditions.

Eye Protection: If splash is likely, goggles may be needed.

Protective Gloves: Not required under normal use conditions.

Other Protective Clothing: Not required under normal use conditions.

Engineering Controls

(Ventilation etc.):

Use with adequate ventilation.



**Endust for Electronics - 70 count** 

Printed: 03/18/2019 Revision: 03/18/2019

Page: 3 of 5

Supersedes Revision: 01/23/2019

# 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical States:** [ ] Gas [X] Liquid [ ] Solid

NA

Appearance and Odor: Appearance: Fiber wiping cloths impregnated with liquid.

NA pH: NA **Melting Point: Boiling Point:** No data. Flash Pt: NA NA **Evaporation Rate:** 

Flammability (solid, gas): No data available.

LEL: No data. UEL: No data. **Explosive Limits:** 

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1): NA Specific Gravity (Water = 1): NA Density: NA Solubility in Water: NA **Saturated Vapor** NA

**Concentration:** 

No data. Octanol/Water Partition

Coefficient:

NA **Autoignition Pt: Decomposition Temperature:** No data. Viscosity:

## 10. STABILITY AND REACTIVITY

Reactivity: Not reactive at normal temperatures and pressures.

Stability: Unstable [ ] Stable [X] Incompatible materials.

**Conditions To Avoid -**

Instability:

Incompatibility - Materials To Oxidizing agents. Reducing agents, amines.

Avoid:

Hazardous Decomposition or High temperatures and fire conditions can result in the formation of carbon monoxide and

**Byproducts:** carbon dioxide, and oxides of: sodium, nitrogen.

Will occur [ ] Will not occur [X] **Possibility of Hazardous** 

Reactions:

**Conditions To Avoid -**No data available.

**Hazardous Reactions:** 



**Endust for Electronics - 70 count** 

Page: 4 of 5 Printed: 03/18/2019

Revision: 03/18/2019

Supersedes Revision: 01/23/2019

## 11. TOXICOLOGICAL INFORMATION

**Toxicological Information:** Epidemiology: No information available.

> Teratogenicity: No information available. Reproductive Effects: No information available.

Mutagenicity: No information available.

Neurotoxicity: No information available.

May cause slight eye irritation. **Irritation or Corrosion:** Symptoms related to Not expected from normal use.

**Toxicological Characteristics:** 

Sensitization: Not expected. **Chronic Toxicological** 

Not expected.

Effects:

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

Physical: No information available.

## 12. ECOLOGICAL INFORMATION

Environmental: No information available. **General Ecological** 

Results of PBT and vPvB No data available.

assessment:

Information:

No data available.

Persistence and **Degradability:** 

No data available. **Bioaccumulative Potential:** Mobility in Soil: No data available.

## 13. DISPOSAL CONSIDERATIONS

**Waste Disposal Method:** Chemical waste generators must determine whether a discarded chemical is classified as

> a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification. Observe all federal,

state, and local environmental regulations.

### 14. TRANSPORT INFORMATION

LAND TRANSPORT (US DOT):

Not Regulated. **DOT Proper Shipping Name:** 

**DOT Hazard Class: UN/NA Number:** 

LAND TRANSPORT (Canadian TDG):

Not Regulated. **TDG Shipping Name:** 

**UN Number:** 

**TDG Classification: Hazard Class:** 

**AIR TRANSPORT (ICAO/IATA):** 

Not Regulated. ICAO/IATA Shipping Name:

**Packing Group: UN Number:** 

**Hazard Class:** 



**Endust for Electronics - 70 count** 

Page: 5 of 5 Printed: 03/18/2019

Revision: 03/18/2019

Supersedes Revision: 01/23/2019

# 15. REGULATORY INFORMATION

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS # Hazardous Components (Chemical Name) S. 302 (EHS) S. 304 RQ S. 313 (TRI)

NA Proprietary detergent No No No

CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists

NA Proprietary detergent TSCA: Yes - Inventory: Active; CA PROP.65: No; CA TAC,

Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No

CAS # Hazardous Components (Chemical Name) International Regulatory Lists

NA Proprietary detergent Canadian DSL: No; Canadian NDSL: No; Mexico INSQ: No

### **16. OTHER INFORMATION**

Revision Date: 03/18/2019
Preparer Name: Crystal Maira

Hazard Rating System:



**Additional Information:** 03/18/2019 - Updated to include Canadian information.

Company Policy or

Disclaimer:

Information presented herein is believed to be accurate and reliable to the best of our knowledge. However, we make no warranty or merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process. Users should make their own investigations to determine the suitability of the information

for their particular purposes.