

# MATERIAL SAFETY DATA SHEET

**Finished Product**

**Date-Issued:** 01/20/2003  
**MSDS Ref. No:** RX2100-48  
**Date-Revised:** 01/20/2003  
**Revision No:** New MSDS

**ECG Techclean Wiper**

## 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** ECG Techclean Wiper  
**PRODUCT DESCRIPTION:** Cleaning wipe cloths  
**PRODUCT CODE:** RX2100-48

### MANUFACTURER

NTE Electronics, Inc.  
 44 Farrand St.  
 Bloomfield, NJ 07003

**Phone: 973-748-5089**

### 24 HR. EMERGENCY TELEPHONE NUMBERS

**CHEMTREC (U.S.):** (800) 424-9300  
**CANUTEC:** (613) 996-6666  
**Emergency Phone:** 1-888-748-1777 8:00 am - 5:00 pm CST

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>Wt.%</u>	<u>CAS#</u>	<u>EINECS#</u>
Non-hazardous ingredient	1 - 100		

## 3. HAZARDS IDENTIFICATION

### EMERGENCY OVERVIEW

**IMMEDIATE CONCERNS:** No hazard in normal industrial use.

### POTENTIAL HEALTH EFFECTS

**SKIN:** None Expected.

**SKIN ABSORPTION:** None Expected.

**INGESTION:** Not likely to be ingested.

**INHALATION:** Not a likely route of exposure.

### SIGNS AND SYMPTOMS OF OVEREXPOSURE

**EYES:** Contact may cause eye irritation.

**SKIN:** None Expected.

**SKIN ABSORPTION:** None Expected.

**INGESTION:** Not a likely route of exposure.

**INHALATION:** No observable effects of overexposure.

**CARCINOGENICITY:** Not Established

## **REPRODUCTIVE TOXICITY**

**TERATOGENIC EFFECTS:** Not Established

**HEALTH HAZARDS:** None Expected.

**PHYSICAL HAZARDS:** None Expected.

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## **4. FIRST AID MEASURES**

**EYES:** Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

**SKIN:** Wash with soap and water. Get medical attention if irritation develops or persists.

**INGESTION:** Ingestion is unlikely because of the physical properties and is not expected to be hazardous. Do not induce vomiting unless instructed to do so by a physician.

**INHALATION:** No specific treatment is necessary since this material is not likely to be hazardous by inhalation. If exposed to excessive levels of dusts or fumes, remove to fresh air and get medical attention if cough or other symptoms develop.

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## **5. FIRE FIGHTING MEASURES**

**FLASHPOINT AND METHOD:** Not Applicable

**AUTOIGNITION TEMPERATURE:** Not Established

**EXTINGUISHING MEDIA:** Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material.

**HAZARDOUS COMBUSTION PRODUCTS:** Smoke, fumes and oxides of carbon.

**FIRE FIGHTING PROCEDURES:** Use water spray to cool containers.

**FIRE FIGHTING EQUIPMENT:** As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full protective gear.

**AUTOIGNITION TEMPERATURE:** Not Established

**HAZARDOUS DECOMPOSITION PRODUCTS:** None known.

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## 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** None

**LARGE SPILL:** None

### ENVIRONMENTAL PRECAUTIONS

**WATER SPILL:** Not Established

**LAND SPILL:** Not Established

**AIR SPILL:** None

**GENERAL PROCEDURES:** Vacuum or sweep up material and place in a disposal container.

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## 7. HANDLING AND STORAGE

**GENERAL PROCEDURES:** Keep container closed when not in use.

**HANDLING:** None

**STORAGE:** Keep away from heat and flame.

**STORAGE TEMPERATURE:** Not Established

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## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**ENGINEERING CONTROLS:** Not Established

### PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** None

**SKIN:** None

**RESPIRATORY:** None

**PROTECTIVE CLOTHING:** None

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

**PHYSICAL STATE:** Solid

**ODOR:** None

**APPEARANCE:** Cloth wipe, absorbent material.

**COLOR:** White, or in some cases, blue

**pH:** Not Applicable

**PERCENT VOLATILE:** None

**VAPOR PRESSURE:** Not Applicable

**VAPOR DENSITY:** Not Applicable

**BOILING POINT:** Not Applicable

**FREEZING POINT:** Not Applicable

**MELTING POINT:** Not Applicable

**SOLUBILITY IN WATER:** Insoluble

**DENSITY:** Not Applicable

**SPECIFIC GRAVITY:** Not Applicable

**VISCOSITY:** Not Applicable

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## 10. STABILITY AND REACTIVITY

**STABLE:** YES

**HAZARDOUS POLYMERIZATION:** NO

**CONDITIONS TO AVOID:** Heat, flames, ignition sources, and incompatibles.

**STABILITY:** Stable.

**POLYMERIZATION:** Will not occur.

**HAZARDOUS DECOMPOSITION PRODUCTS:** None

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## 11. TOXICOLOGICAL INFORMATION

### ACUTE

None known.

**EYE EFFECTS:** None Expected.

**SKIN EFFECTS:** None Expected.

### SUBCHRONIC:

None known.

None known.

### CARCINOGENICITY:

**IARC:** NOT listed

**NTP:** Not Established

**OSHA:** Not Established

**MUTAGENICITY:** None known.

**REPRODUCTIVE EFFECTS:** None known.

**NEUROTOXICITY:** None known.

**TERATOGENIC EFFECTS:** None known.

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## 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL DATA:** Biodegradability - Minimal

**ECOTOXICOLOGICAL INFORMATION:** Not Established

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## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** S35 - This material and its container must be disposed of in a safe way.

**GENERAL COMMENTS:** Dispose of in a manner consistent with federal, state, and local regulations.

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## 14. TRANSPORT INFORMATION

### DOT (DEPARTMENT OF TRANSPORTATION)

**PROPER SHIPPING NAME:** Nonhazardous

**TECHNICAL NAME:** Nonhazardous

**UN/NA NUMBER:** N/A

**PACKING GROUP:** N/A

### CANADA TRANSPORT OF DANGEROUS GOODS

**PROPER SHIPPING NAME:** Nonhazardous

**TECHNICAL NAME:** Nonhazardous

**UN/NA NUMBER:** N/A

**PACKING GROUP:** N/A

### AIR (ICAO/IATA)

**PROPER SHIPPING NAME:** Nonhazardous

**TECHNICAL NAME:** Nonhazardous

**UN/NA NUMBER:** N/A

**PACKING GROUP:** N/A

### VESSEL (IMO/IMDG)

**PROPER SHIPPING NAME:** Nonhazardous

**TECHNICAL NAME:** Nonhazardous

**UN/NA NUMBER:** N/A

**PACKING GROUP:** N/A

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## 15. REGULATORY INFORMATION

### UNITED STATES

#### SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

**311/312 HAZARD CATEGORIES:** NHH, NPH

**FIRE: NO PRESSURE GENERATING: NO REACTIVITY: NO ACUTE: NO CHRONIC: NO**

**313 REPORTABLE INGREDIENTS:** Not considered a SARA 313 "Toxic Chemical".

**TITLE III NOTES:** Not listed as an Extremely Hazardous Substance.

**CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)**

**CERCLA REGULATORY:** Not Applicable

**TSCA (TOXIC SUBSTANCE CONTROL ACT)**

**TSCA STATUS:** All components of this product are either listed or exempt from listing in the TSCA inventory.

**OSHA HAZARD COMM. RULE:** Contents of this MSDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.

**OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA)**

**29 CFR 1910.119---PROCESS SAFETY MANAGEMENT OF HIGHLY HAZARDOUS CHEMICALS:** None of the chemicals in this product are considered highly hazardous by OSHA.

**CANADA**

**WHMIS (WORKER HAZARDOUS MATERIALS INFORMATION SYSTEM):** Not a controlled product.

**WHMIS CLASS:** This product has been classified according to the hazard criteria of the CPR. This MSDS contains all the information required by the CPR."

**DOMESTIC SUBSTANCE LIST (INVENTORY):** NOT listed

**CALIFORNIA PROPOSITION 65:** This product does not contain any chemicals known to the State of California to cause cancer.

**16. OTHER INFORMATION**

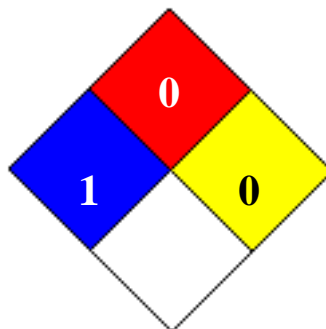
**APPROVED BY:** Pierce A. Pillon    **TITLE:** Chemist

**REVISION SUMMARY** New MSDS

**HMIS RATING**

<b>HEALTH:</b>	1
<b>FLAMMABILITY:</b>	0
<b>PHYSICAL HAZARD:</b>	0
<b>PERSONAL PROTECTION:</b>	

**NFPA CODES**



**DATA SOURCES:** Code of Federal Regulations (CFR)  
 The Sigma-Aldrich Library of Regulatory and Safety Data  
 OSHA Hazard Communication Standard (29CFR1910.1200)  
 Various Federal, State and Local Regulations

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