

163 00114

Date of Issue: November 2006

Supersedes version of: December 2004

Page 1 of 2

N.A. = not applicable, N.K. = not known

P/N 48004E

2. Composition/Information on Ingredients**Chemical Characterization:** Alkaline, phenolic disinfectant/detergent**Hazardous Components:**

<u>Chemical Name</u>	<u>Weight %</u>	<u>Index, R/S Phrases</u>
Isopropanol	5 – 10%	F, R11, S7-16
Sodium OrthoBenzyl Parachlorophenate	1 – 5%	None
Sodium Ortho Phenyphenate	1 – 5%	XN, R22-38-41, S22-26
Sodium Para Tertiary Amyl Phenate	1 – 5%	None

3. Hazard Identification

Hazard Designation: Danger, Corrosive.

Information Pertaining to Particular Dangers for Man and Environment: Causes irreversible eye damage or skin burns. May be fatal if swallowed. Harmful if absorbed through skin or inhaled. Do not get in eyes, on skin or on clothing. Avoid breathing spray mist.

Classification is in line with BC directive 1999/45/EC: N.A.

4. First-Aid Measures**If in Eyes:** Hold eye open and rinse slowly and gently with plenty of water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes then continue rinsing eye. Call a Poison Control Center or doctor for treatment advice.**If on Skin or Clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice.**If Swallowed:** Call a Poison Control Center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person.**If Inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferable by mouth-to-mouth, if possible. Call a Poison Control Center or doctor for further treatment advice.**Note to Physician:** Probable mucosal damage may contraindicate the use of gastric lavage. Measure against circulatory shock, respiratory depression and convulsion may be needed.**5. Fire-Fighting Measures****Flammability:** Yes **Flash Point:** 45.7°C (115°F) **LEL:** Not Established **UEL:** Not EstablishedExtinguishing Media: Water, CO₂, dry chemical or foam.

Unsuitable Extinguishing Media: None known.

Protective Equipment: Wear NIOSH approved self-contained breathing respirator in positive pressure mode and chemical protective clothing.

6. Accidental Release Measures

Personal Precautions: Avoid eye contact by wearing safety goggles; avoid skin contact by wearing rubber gloves. Local exhaust adequate for vapor removal; mechanical ventilation helpful.

Environmental Precautions: Do not contaminate food or feed with this product. Keep container closed and upright when not in use.

Methods of Cleaning Up: Use absorbent material such as sand or clay, and place in drums for disposal. Do not allow large amounts of undiluted material into sewer system because of its aquatic toxicity and potential damage to sewer treatment facilities.

7. Handling and Storage

Precautions for Safe Handling: Always wear gloves and eye protection. Local exhaust adequate; mechanical ventilation helpful. Keep container closed when not in use.

Storage: Keep out of reach of children. Store in a securely closed original container. Avoid storage at temperature extremes or in sunlight. Do not contaminate with water, food or feed by storage or disposal. Do not store with water, food or feed.

8. Exposure Controls/Personal Protection

Components with recommended limits for the work place.

<u>CAS No.</u>	<u>Description</u>	<u>Weight %</u>	<u>Type/Value</u>
67-63-0	Isopropanol	5 – 10%	OSHA PEL 400 ppm
120-32-1	Sodium Ortho Benzyl Parachlorophenate	1 – 5%	N.K.
132-27-4	Sodium Ortho Phenylphenate	1 – 5%	N.K.
80-46-6	Sodium Para Tertiary Amyl Phenate	1 – 5%	N.K.

Engineering Controls: Local Exhaust Adequate; mechanical ventilation helpful.

Work/Hygienic Protection: Wash hands and equipment after use.

Hand/Skin Protection: Wear protective clothing (long-sleeved shirt and long pants, socks plus shoes and chemical resistant gloves).

Respiratory Protection: Avoid breathing spray mists.

Eye Protection: Wear goggles or face shield (safety glasses).

Date of Issue: November 2006		Supersedes version of: December 2004		Page 1 of 2																					
N.A. = not applicable, N.K. = not known				P/N 48004E																					
<p>1. Identification of the substance / preparation and of the company / undertakings</p> <p>Product Details: Trade Name: Ultronics® 10 Minute Instrument Disinfectant</p> <p>Manufacturer: Ultronics Inc. 235 Ascot Parkway Cuyahoga Falls, OH 44223 / USA</p> <p>Main Phone Number: +1 800 262 6262 Fax +1 330 916 7080</p> <p>Emergency Contact Numbers: USA & Canada: 1 800 535 5053</p>																									
<p>2. Composition/Information on Ingredients</p> <p>Chemical Characterization: Alkaline, phenolic disinfectant/detergent</p> <p>Hazardous Components:</p> <table border="1"> <thead> <tr> <th><u>Chemical Name</u></th> <th><u>Weight %</u></th> <th><u>Index, R/S Phrases</u></th> </tr> </thead> <tbody> <tr> <td>Isopropanol</td> <td>5 – 10%</td> <td>F, R11, S7-16</td> </tr> <tr> <td>Sodium OrthoBenzyl Parachlorophenate</td> <td>1 – 5%</td> <td>None</td> </tr> <tr> <td>Sodium Ortho Phenyphenate</td> <td>1 – 5%</td> <td>XN, R22-38-41, S22-26</td> </tr> <tr> <td>Sodium Para Tertiary Amyl Phenate</td> <td>1 – 5%</td> <td>None</td> </tr> </tbody> </table>						<u>Chemical Name</u>	<u>Weight %</u>	<u>Index, R/S Phrases</u>	Isopropanol	5 – 10%	F, R11, S7-16	Sodium OrthoBenzyl Parachlorophenate	1 – 5%	None	Sodium Ortho Phenyphenate	1 – 5%	XN, R22-38-41, S22-26	Sodium Para Tertiary Amyl Phenate	1 – 5%	None					
<u>Chemical Name</u>	<u>Weight %</u>	<u>Index, R/S Phrases</u>																							
Isopropanol	5 – 10%	F, R11, S7-16																							
Sodium OrthoBenzyl Parachlorophenate	1 – 5%	None																							
Sodium Ortho Phenyphenate	1 – 5%	XN, R22-38-41, S22-26																							
Sodium Para Tertiary Amyl Phenate	1 – 5%	None																							
<p>3. Hazard Identification</p> <p>Hazard Designation: Danger, Corrosive.</p> <p>Information Pertaining to Particular Dangers for Man and Environment: Causes irreversible eye damage or skin burns. May be fatal if swallowed. Harmful if absorbed through skin or inhaled. Do not get in eyes, on skin or on clothing. Avoid breathing spray mist. Classification is in line with BC directive 1999/45/EC: N.A.</p>																									
<p>4. First-Aid Measures</p> <p>If in Eyes: Hold eye open and rinse slowly and gently with plenty of water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes then continue rinsing eye. Call a Poison Control Center or doctor for treatment advice.</p> <p>If on Skin or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice.</p> <p>If Swallowed: Call a Poison Control Center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person.</p> <p>If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferable by mouth-to-mouth, if possible. Call a Poison Control Center or doctor for further treatment advice.</p> <p>Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage. Measure against circulatory shock, respiratory depression and convulsion may be needed.</p>																									
<p>5. Fire-Fighting Measures</p> <p>Flammability: Yes Flash Point: 45.7°C (115°F) LEL: Not Established UEL: Not Established</p> <p>Extinguishing Media: Water, CO₂, dry chemical or foam.</p> <p>Unsuitable Extinguishing Media: None known.</p> <p>Protective Equipment: Wear NIOSH approved self-contained breathing respirator in positive pressure mode and chemical protective clothing.</p>																									
<p>6. Accidental Release Measures</p> <p>Personal Precautions: Avoid eye contact by wearing safety goggles; avoid skin contact by wearing rubber gloves. Local exhaust adequate for vapor removal; mechanical ventilation helpful.</p> <p>Environmental Precautions: Do not contaminate food or feed with this product. Keep container closed and upright when not in use.</p> <p>Methods of Cleaning Up: Use absorbent material such as sand or clay, and place in drums for disposal. Do not allow large amounts of undiluted material into sewer system because of its aquatic toxicity and potential damage to sewer treatment facilities.</p>																									
<p>7. Handling and Storage</p> <p>Precautions for Safe Handling: Always wear gloves and eye protection. Local exhaust adequate; mechanical ventilation helpful. Keep container closed when not in use.</p> <p>Storage: Keep out of reach of children. Store in a securely closed original container. Avoid storage at temperature extremes or in sunlight. Do not contaminate with water, food or feed by storage or disposal. Do not store with water, food or feed.</p>																									
<p>8. Exposure Controls/Personal Protection</p> <p>Components with recommended limits for the work place.</p> <table border="1"> <thead> <tr> <th><u>CAS No.</u></th> <th><u>Description</u></th> <th><u>Weight %</u></th> <th><u>Type/Value</u></th> </tr> </thead> <tbody> <tr> <td>67-63-0</td> <td>Isopropanol</td> <td>5 – 10%</td> <td>OSHA PEL 400 ppm</td> </tr> <tr> <td>120-32-1</td> <td>Sodium Ortho Benzyl Parachlorophenate</td> <td>1 – 5%</td> <td>N.K.</td> </tr> <tr> <td>132-27-4</td> <td>Sodium Ortho Phenylphenate</td> <td>1 – 5%</td> <td>N.K.</td> </tr> <tr> <td>80-46-6</td> <td>Sodium Para Tertiary Amyl Phenate</td> <td>1 – 5%</td> <td>N.K.</td> </tr> </tbody> </table> <p>Engineering Controls: Local Exhaust Adequate; mechanical ventilation helpful.</p> <p>Work/Hygienic Protection: Wash hands and equipment after use.</p> <p>Hand/Skin Protection: Wear protective clothing (long-sleeved shirt and long pants, socks plus shoes and chemical resistant gloves).</p> <p>Respiratory Protection: Avoid breathing spray mists.</p> <p>Eye Protection: Wear goggles or face shield (safety glasses).</p>						<u>CAS No.</u>	<u>Description</u>	<u>Weight %</u>	<u>Type/Value</u>	67-63-0	Isopropanol	5 – 10%	OSHA PEL 400 ppm	120-32-1	Sodium Ortho Benzyl Parachlorophenate	1 – 5%	N.K.	132-27-4	Sodium Ortho Phenylphenate	1 – 5%	N.K.	80-46-6	Sodium Para Tertiary Amyl Phenate	1 – 5%	N.K.
<u>CAS No.</u>	<u>Description</u>	<u>Weight %</u>	<u>Type/Value</u>																						
67-63-0	Isopropanol	5 – 10%	OSHA PEL 400 ppm																						
120-32-1	Sodium Ortho Benzyl Parachlorophenate	1 – 5%	N.K.																						
132-27-4	Sodium Ortho Phenylphenate	1 – 5%	N.K.																						
80-46-6	Sodium Para Tertiary Amyl Phenate	1 – 5%	N.K.																						