



# MATERIAL SAFETY DATA SHEET

<b>IDENTITY:</b> (as used on label and list) <b>WEX-CIDE 128 (EPA Registration # 34810-31)</b>		<b>MSDS CODE NUMBER:</b> <b>2110-00</b>	
<b>SECTION I:</b> (Manufacturer, Address, Telephone, Date Prepared)		Date: 2/17/2009	
WEXFORD LABS, INC. 325 Leffingwell Avenue Kirkwood, Missouri 63122 (800) 506-1146		<b>HMIS RATINGS</b> Health 2 Fire 0 Physical Hazard 1 0 = Minimal Hazard 1 = Slight Hazard 2 = Moderate Hazard 3 = Serious Hazard 4 = Severe Hazard	
Protective Clothing	 	CHEMTREC 24-Hour Emergency Number: (800) 424-9300 CHEMTREC 24-Hour <b>International</b> Number: (703) 527-3887 This number may be used for emergency <b>ONLY</b> .	
<b>SECTION II:</b> (Hazardous Ingredients Identity Information)			
Hazardous Compounds	OSHA PEL	ACGIH TLV	Other Limits Recommended
ortho-Phenylphenol Cas # 90-43-7	None Est.	None Est.	5 ppm (phenol)
ortho-Benzyl-para-Chlorophenol Cas# 120-32-1	None Est.	None Est.	5 ppm (phenol)
<b>SECTION III:</b> (Physical/Chemical Characteristics)			
Boiling Point	Over 212° F		Specific Gravity (H <sub>2</sub> O = 1) 1.072-1.051
			Melting Point N/A
Vapor Pressure (mm Hg.)	N/A		Evaporation Rate (Butyl Acetate =1) N/A
Vapor Density (Air = 1)	N/A		pH of Concentrate 2.2 ± 0.4
Solubility in Water	100%		pH of 1:128 in tap water 2.8 ± 0.4
Appearance and Odor	Clear transparent liquid with light citrus odor		
<b>SECTION IV:</b> (Fire and Explosion Hazard Data)			
Flash Point: (Pensky-Martens Closed Cup)	NONE to boiling		Flammable Limits: N/A
Extinguishing Media:	Suitable to origin of fire		LEL: N/A
Special Fire Fighting Procedures:	NONE		UEL: N/A
Unusual Fire and Explosion Hazards:	NONE		
<b>SECTION V:</b> (Reactivity Data)			
Stability:	Stable		
Incompatibility (materials to avoid):	Strong Alkalis, cationics, Nonionics.		
Hazardous Decomposition or Byproducts:	NONE		
Hazardous Polymerization:	Will not occur		
<b>SECTION VI:</b> (Health Hazard Data)			
Route(s) of Entry:	Inhalation? N/A	Skin? N/A	Ingestion? Yes
Health Hazards (acute and chronic): Not a primary skin irritant as this term is defined by the Federal Hazardous Substances Act. Not orally toxic as this term is defined by the Federal Hazardous Substance Act. Causes eye damage. Harmful if swallowed.			
Carcinogenicity:	N/A	NTP? N/A	IARC Monographs? N/A
Signs and Symptoms of Exposure: Corrosive to eyes, irritating to skin and mildly irritating to respiratory tract.			
Medical Conditions Generally Aggravated by Exposure: None established			
Emergency and First Aid Procedures: In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reusing. If swallowed, drink promptly a large quantity of water, avoid alcohol and call a physician.			

**KEEP OUT OF REACH OF CHILDREN**

**WEX-CIDE 128 MSDS**

**SECTION VII: (Precautions for safe handling and use)**

Steps to be taken in case material is released or spilled:

Pick up material spilled with wet vacuum pick-up, squeegee and pan or, or mop. Flush area with water.  
Allow to dry.

Waste Disposal Method:

Through conventional sewage system. Observe local regulations.

Precautions to be taken in handling and storing:

Store at room temperature.  
Do not leave containers open during storage.  
Wear goggles or face shields and plastic/rubber or other protective gloves when handling concentrate.

Other Precautions: NONE

**SECTION VIII: (Control Measures)**

Respiratory Protection: NONE

Ventilation:

Local Exhaust	N/A
Mechanical (General)	N/A
Special	NONE
Other	NONE

Protective Gloves: Recommended

Eye Protection: Recommended

Other Protective Clothing or Equipment: None Needed

Work/Hygienic Practices:

Keep out of reach of children.  
Do not get on skin or clothing.  
Protect eyes and skin when handling.

**SECTION IX: TRANSPORTATION**

DOT (Department of Transportation) Proper Shipping Name: Not regulated by this mode of transportation

IMDG (International Maritime Dangerous Goods) Proper Shipping Name: Not regulated by this mode of transportation

IATA (International Air Transportation Association) Proper Shipping Name: Not regulated by this mode of transportation

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