

Date of Issue: 12/06/2004		Material Safety Data Sheet (MSDS)		Reviewed: 07/18/2014	
SECTION 1 - MANUFACTURER INFORMATION					
Manufacturer Name:		Decon Laboratories, Inc.			
Trade Name:		Contrex® EZ #5404, #5425		Emergency Telephone U.S.: (800) 424-9300 Canada: (703) 527-3887	
Chemical Name or Synonym:		N/A		Info Telephone: 610-755-0800	
Mfg. Address:		460 Glennie Circle			
City:		King of Prussia		State, Zip: PA 19406	
SECTION II - HAZARDOUS INGREDIENTS					
<small>CAS Numbers beginning with letters are codes for items with no valid CAS assignments; "PEL" is OSHA Permissible Exposure Limit; "C" indicates the standard is a Ceiling value; "S" indicates the chemical has a "Skin Contact" notation; "TLV" is Threshold Limit Value; "313" indicates ingredient is reportable under SARA Title III, Section 313. NA-Not Applicable; NE-Not Established; UN-Unknown.</small>					
Additional Information:		<u>Unidentified ingredients are not considered hazardous under the Federal Hazard Communication Standard (29 CFR 1910.1200)</u>			
SECTION III - PHYSICAL DATA					
Phosphate Content (P₂O₅):		8.1 %		Surface Tension: Not tested	
Organic Carbon Content:		7.0 %		Melting Point: Not tested	
Vapor Density (Air=1):		N/A		pH: (1% solution) 9.5 to 11.0	
Solubility:		Appreciable in water		Percent Active Ingredients: 100 %	
Appearance:		White powder with cream colored flakes and small, brown granules		% Volatiles: N/A	
SECTION IV - FIRE AND EXPLOSION DATA					
Flash Point:		N/A		LEL: N/A UEL: N/A	
Extinguishing Media:		Use media suitable for surrounding materials.			
Special Procedures:		No special procedures required.			
Unusual Fire / Expl Hazards:		None known.			
Add'l Information:		HMIS: Health = 1 Flammability = 0 Reactivity = 0 Personal Protection = B NFPA: Health = 1 Flammability = 0 Reactivity = 0			

Contrex® EZ

SECTION V - HEALTH HAZARD DATA					
Acute Health Effects/Symptoms:		Inhalation of dust may cause respiratory irritation. Prolonged skin contact may cause irritation. Eye contact may cause irritation. Ingestion may cause gastric distress, stomach pains, vomiting and diarrhea.			
Chronic Health Effects / Symptoms:		None known.			
Carcinogenicity Data:	NTP:	N	IARC: N	OSHA: N	OTHER: N/A
First Aid					
Eyes:	Immediately flush eyes with plenty of water for at least 15 minutes, while holding eyelids open. Seek prompt medical attention.				
Skin:	Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical attention if irritation persists. Wash clothing before reuse.				
Ingestion:	Contact local Poison Control Center or physician immediately. Do not induce vomiting.				
Inhalation:	Move victim to fresh air. Get medical attention if irritation persists.				
SECTION VI - REACTIVITY DATA					
Stability:	Normally stable				
Incompatibility:	Strong acids and strong oxidizers				
Decomposition:	Carbon monoxide, carbon dioxide				
Polymerization:	Will not occur.				
SECTION VII - SPILL OR LEAK PROCEDURES					
Spill Procedures:	Wear personal protective equipment (see Section VIII). Carefully clean up spilled material and place in dry container for disposal. Avoid dust generation.				
Waste Disposal Procedures:	Dispose in accordance with federal, state, and local regulations.				
SECTION VIII - SPECIAL PROTECTION INFORMATION					
Respiratory:	If TLV is exceeded, or for symptoms of overexposure, wear a NIOSH approved dust / mist respirator.				
Eyes:	If potential for eye contact exists, wear chemical goggles. Safety eyebath nearby.				
Clothing / Protective Gloves:	Wear chemical resistant gloves and clothing as needed to prevent skin contact.				
Ventilation:	Not normally needed when use in this form. Specific needs should be addressed by supervisory or health / safety personnel.				
SECTION IX - ADDITIONAL INFORMATION					
Safe Handling and Storage:	Store in a closed container in a cool, dry area.				
SECTION X – TRANSPORTATION INFORMATION					
DOT Hazard Class:	Not Regulated				

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