



MATERIAL SAFETY DATA SHEET

IDENTITY: CitRX™				
SECTION I:			Date: 6/27/2012	
Manufactured for: Hygienic Solutions US 4305 Exchange Avenue Naples, FL 34104 800-222-7771		HMIS RATINGS Health 0 Fire 0 Physical Hazard 0		0 = Minimal Hazard 1 = Slight Hazard 2 = Moderate Hazard 3 = Serious Hazard 4 = Severe Hazard
 Safety Glasses		 Gloves		CHEMTEL 24-Hour Emergency Number: (800) 255-3924 Contract # MIS0007145
SECTION II: (Hazardous Ingredients Identity Information)				
Hazardous Compounds	OSHA PEL	ACGIH TLV	Other Limits Recommended	%
NONE			NONE	
SECTION III: (Physical/Chemical Characteristics)				
Boiling Point	Over 212 F		Specific Gravity (H ₂ O = 1)	1.010
			Melting Point	N/A
Vapor Pressure (mm Hg.)	N/A		Evaporation Rate (Butyl Acetate =1)	N/A
Vapor Density (Air = 1)	N/A		pH	1.8 ± 0.2
Solubility in Water	100%			
Appearance and Odor	Clear transparent liquid with light citrus odor			
SECTION IV: (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			
SECTION V: (Reactivity Data)				
Stability:	Stable			
Incompatibility (<i>materials to avoid</i>):	Strong Alkalis, Cationics, Nonionics.			
Hazardous Decomposition or Byproducts:	NONE			
Hazardous Polymerization:	Will not occur			
SECTION VI: (Health Hazard Data)				
Route(s) of Entry:	<i>Inhalation?</i> N/A	<i>Skin?</i> N/A	<i>Ingestion?</i> Yes	
Health Hazards (<i>acute and chronic</i>):				
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.				
May be harmful if swallowed.				
Carcinogenicity:	N/A	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
Signs and Symptoms of Exposure:				
Mildly irritating to eyes and skin. Spray mist mildly irritating to respiratory tract.				
Medical Conditions Generally Aggravated by Exposure: None established				
Emergency and First Aid Procedures:				
Avoid contact with skin and eyes.				
If contact should occur, wash with water.				
If irritation persists, call a physician.				

CitRX™ MSDS

SECTION VII: (Precautions for safe handling and use)	
<u>Steps to be taken in case material is released or spilled:</u> Pick up material spilled with wet vacuum pick-up, squeegee and pan, or mop. Flush area with water. Allow to dry.	
<u>Waste Disposal Method:</u> Through conventional sewage system. Observe local regulations.	
<u>Precautions to be taken in handling and storing:</u> Store at room temperature. Do not leave containers open during storage.	
<u>Other Precautions:</u> NONE	
SECTION VIII: (Control Measures)	
<u>Respiratory Protection:</u> NONE	
<u>Ventilation:</u>	
Local Exhaust	N/A
Mechanical (General)	N/A
Special	NONE
Other	NONE
<u>Protective Gloves:</u>	Recommended
<u>Eye Protection:</u>	Recommended
<u>Other Protective Clothing or Equipment:</u>	None Needed
<u>Work/Hygienic Practices:</u> Keep out of reach of children. Do not get on skin or clothing. Avoid eye contact.	

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