



MATERIAL SAFETY DATA SHEET

ENVIRONMENTAL TECHNIQUES INTERNATIONAL

TRADE NAME: CBX ProOxidizer

SECTION 1 CHEMICAL PRODUCT AND COMPANY INFORMATION

Manufactured For:	Environmental Techniques Inc. PO Box 82247 Phoenix, AZ 85071	Product Name:	CBX ProOxidizer
Emergency Phone:	1-602-343-2995	Chemical type:	Liquid Growth Media

SECTION 2 COMPOSITION INFORMATION

Chemical Name and Synonyms

Urea

Ammonium Sulfate

Polymerous Hydrosol Leachate including natural surfactant, natural bio-stimulant, and natural enzymes

Hazardous: None

Non-Hazardous: This product is considered non hazardous and does not contain any toxic materials in concentration subject to reporting requirements of Section 313 or Title III of the Superfund Amendments and Re-Authorization Act of 1986 and 40 CFR Part 372.

SECTION 3 HAZARDS IDENTIFICATION

Ingestion:	Non hazard under normal conditions and use. May result in diarrhea or weakness.
Inhalation:	May result slight temporary aggravation.
Eye Contact:	This product may cause temporary discomfort to eyes.
Skin:	May result in slight temporary aggravation.
Effects of Overdose:	Ingestion of large doses may cause diarrhea and Nausea.

SECTION 4 FIRST AID MEASURES

Ingestion:	If large amount is ingested, give 2-3 glasses of water.
Inhalation:	Remove to fresh air.
Eyes:	Flush eyes with running water for at least 15 minutes lifting eyelids to flush.
Skin:	Wash with soap and water.
Notes to Physician:	Treatment based on the sound judgment of the physician and the individual reaction of the patient

SECTION 5 FIRE FIGHTING MEASURES

Extinguishing Media:	Use media suitable to extinguish source of fire.
Special Fire Fighting Procedures:	Product is not combustible.
Unusual Fire and Explosion Hazards:	This product may decompose to release NH ₃ .

SECTION 6 ACCIDENTAL RELEASE MEASURES

Environmental Precautions: This product is biodegradable and will not harm the environment of lakes, streams or rivers.
Steps to be taken in case material is released or spilled: Returned to container (if uncontaminated) or wash away with water

SECTION 7 HANDLING AND STORAGE

Precautions to be taken in handling and storing: No danger from handling packaged materials. Keep out of the reach of Children.

SECTION 8 CHEMICAL PRODUCT AND COMPANY INFORMATION

Ventilation Protection:	Adequate ventilation
Respiratory Protection:	Non required
Protective Clothing:	Non required
Eye Protection:	Normal Precautions using Safety glasses.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

TBoiling Point:	105 degrees C	Solubility in Water:	Soluble
Density:	Not available	% Volatiles (by volume):	Not Applicable
Flashpoint:	Not applicable	Vapor Pressure, mm Hg:	Not applicable
pH:	8.0	Reaction with Water:	none
Appearance:	Brown	Specific Gravity:	1.14 g/cm ₃
Extinguishing Media:	use media suitable to extinguish source of fire.		

SECTION 10 STABILITY AND REACTIVITY

Stability (normal conditions):	Stable
Conditions to Avoid:	Extremely high temperatures
Incompatibility (Material to Avoid):	none
Hazardous Decomposition Products:	none
Hazardous Polymerization:	none

SECTION 11 TOXICOLOGY INFORMATION

None listed

SECTION 12 ECOLOGICAL INFORMATION

None listed

SECTION 13 DISPOSAL CONSIDERATIONS

Waste Disposal Procedures: Product is biodegradable, small spills can be washed away with water. Large spills can be returned to container (if uncontaminated) or washed away with water.

SECTION 14 TRANSPORT INFORMATION

Shipping name:	not regulated by DOT		
Hazard Class:	None	C.A.S. Number:	See "ingredients"
Reportable Quantity (RQ):	None	D.O.T. Number:	None
Labels Required:	None	Haz Waste No:	None
Placard:	None	EPA Regist No:	None

SECTION 15 REGULATORY INFORMATION

Carcinogenicity: By ARC: No By NRP: No
Not on the 302 list of SARA reportable quantities.

SECTION 16 OTHER INFORMATION

Flash Point (Test Method):	non-flammable	Flammable Limits	Lower	Upper
Auto-ignition Temperature:	Not applicable	(% By Volume)	N/A	N/A

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