MATERIAL SAFETY DATA SHEET

Western Environmental Services, Inc. P.O. Box 9035 Scottsdale, AZ 85252

GENERAL INFORMATION NUMBER: (602) 234-8873

DATE OF REVISION: September 5, 2003 DATE OF ISSUE: July 13, 2004

I - Product Identification								
Citripmax® Citra Blast PRODUCT CODE: 0379 CHEMICAL FORMULATION: Solvent b NFPA HAZARD IDENTIFICATION SYS HAZARD RATING: 4 - Extrem	TEM: HEAD	HEALTH: 1		FLAMMABILITY: 2 Moderate; 1 - Slight;			REACTIVITY : 0 0 - Insignificant	
	II - Haz	ardous Ingred	ients					
	APPROX	lues reported as T OSHA	ACGIH	GIH EPA 40 CFR:				
<u>SUBSTANCE</u>	<u>%</u>	<u>PEL</u>	<u>TLV</u>	<u>302</u>	<u>355</u>	<u>372</u>	<u>CAS #</u>	
Mineral Spirits	40.0-50.0	N/E	N/E	Ν	Ν	Ν	8052-41-3	
d-Limonene	45.0-55.0	N/E	N/E	Y	Ν	Ν	5989-27-5	
Poly (oxyethylene) nonylphenol	1.00-5.00	N/E	N/E	Ν	Ν	Ν	9016-45-9	
Ethoxylated octyl phenol	1.00-5.00	N/E	N/E	Ν	Ν	Ν	9036-19-5	
 Key: PEL: Permissible Exposure Limit N/A: Not Applicable 302: CERCLA List of Hazardou: 355: SARA TITLE III / List of E 372: SARA TITLE III / List of T 	N/D : Not De s Substances and R extremely Hazardou	eportable Quantiti s Substances for E	Emergency Plan	stablished 2.4). ning and M	Notifica	Y: Yes tion (40 C		
	III ·	Physical Data	l					
BOILING POINT (°F): N/D VAPOR PRESSURE (mm Hg): N/D VAPOR DENSITY (AIR = 1): N/D SOLUBILITY IN WATER: Emulsifiable APPEARANCE AND ODOR: Clear, co	SPECIFIC GRAVITY (WATER = 1): 0.812 VOC CONTENT (% by weight): > 90.0 EVAPORATION RATE (WATER = 1): > 1.0 pH: N/A orless liquid; citrus scent.							
	IV - Fire and	Explosion Ha	zard Data					
FLASH POINT (°F): 121 FLAMMABLE LIMITS IN AIR (VOLUM EXTINGUISHING MEDIA: Foam, carbon SPECIAL FIRE FIGHTING PROCEDUR protective gear including self-contained b UNUSUAL FIRE AND EXPLOSION HAZ	1E %) dioxide, dry chemi RES: Cool fire expo preathing apparatu	osed containers w		OWER: N Firefighter		ld be equi	pped with full	

V - Reactivity Data

STABILITY: Stable

INCOMPATIBILITY: Strong oxidizers CONDITIONS TO AVOID: Excess heat and open flame. HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce oxides of carbon. HAZARDOUS POLYMERIZATION: Will not occur. CONDITIONS TO AVOID: None

VI - Health Hazard Data

ROUTES OF ENTRY INHALATION: EYE CONTACT: X SKIN CONTACT: X INGESTION: X INGREDIENTS THAT ARE CONSIDERED BY OSHA, NTP, IARC TO BE SUSPECTED HUMAN CARCINOGENS: None EFFECTS OF OVEREXPOSURE

IF IN EYES: Moderate to severe irritation, redness and possible tearing.

IF ON SKIN: Irritation, chapping and dermatitis, with prolonged or repeated exposure. Contains a possible sensitizer.

IF SWALLOWED: Nausea, cramps, diarrhea. Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury, possibly progressing to death.

IF INHALED: Irritation of the respiratory tract, coughing and headache.

EMERGENCY AND FIRST AID PROCEDURES

IF IN EYES: Flush eyes and under eyelids with plenty of cool water for at least 15 minutes. If irritation persists, obtain medical attention. **IF ON SKIN:** Remove contaminated clothing and launder separately before re-use. Wash with soap and water. If irritation persists, obtain medical attention.

IF SWALLOWED: Call a physician or poison control center immediately. Do not induce vomiting. Rinse mouth with water, then drink one glass of water. Never give anything by mouth to an unconscious person.

IF INHALED: Remove person to fresh air. If irritation persists, obtain medical attention.

VII - Spill or Leak Protection

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Ventilate area and extinguish all sources of ignition. Contain spill. Soak up spilled material with inert absorbent material and place in properly labeled closed container for disposal. **WASTE DISPOSAL METHOD:** Consult local environmental authorities.

VIII - Special Protection Information

LOCAL: Recommended

RESPIRATORY PROTECTION: Use with adequate ventilation.

VENTILATION

PROTECTIVE GLOVES: Chemical resistant.

EYE PROTECTION: Safety glasses or chemical goggles.

OTHER PROTECTIVE EQUIPMENT: Protective clothing, eyewash station.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool, dry place away from heat or open flame. Keep container tightly closed when not in use.

OTHER PRECAUTIONS: Keep out of reach of children.

IX - Transportation Information (ground transportation only)

DOT PROPER SHIPPING NAME: None

DOT CLASS: None

The shipping information listed above applies only to non-bulk (< 119 gallons) containers of this product. This product may have more than one proper shipping name depending on packaging, product properties, & mode of shipment. If any alteration of packaging, product, or mode of transportation is further intended, different shipping names and labeling may apply.

DOT ID NUMBER: None

DATE OF REVISION: September 5, 2003

Prepared by: PMR

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DOT PACKING GROUP: None

MECHANICAL: Not required