

**MATERIAL SAFETY DATA SHEET****U.S. DEPARTMENT OF LABOR**

Complies with USDL Safety &amp; Health Regulations (20 CFR 1910.1200)

**SECTION I: MANUFACTURER**  
Maxma LC  
PO Box 64296  
Lubbock, Texas 79464  
Emergencies: (806) 698-1305**PRODUCT IDENTIFICATION**  
Enviro Max Plus Fuel Catalyst  
Generic ID Petroleum Distillates  
MGR: 3/1/02**SECTION II: HAZARDOUS INGREDIENTS**

	% By Weight	TLV (IN, PPM)	CAS #
Petroleum Distillate	95.00 to 99.00%	1000 ppm – skin	95-100-8032-4
Kelly Green Dye	0.001 to 0.01%	NA	91-20-3
Patented Catalyst	0.50 to 2.0%	NA–non hazardous	proprietary

**SECTION III: PHYSICAL DATA**

Boiling Point	for EMP	185.2 °F to 208.77 °F
Vapor Pressure	for EMP	68.0 °F to 70.0 °F
Specific Vapor Density	for EMP	HEAVIER THAN AIR
Specific Gravity	for EMP	0.793 to 0.984
Percent Volatiles	for EMP	94.00 to 98.00%
Evaporation Rate	for EMP	6.80 (ethyl ether = 1)

**SECTION IV: FIRE & EXPLOSION DATA**

Flash Point	140° F
Extinguishing Media	Alcohol foam, carbon dioxide or dry chemical
Hazardous Decomposition Products	Carbon dioxide, carbon monoxide, etc
Special Firefighting Procedures	Use approved self-contained breathing apparatus with full face piece.
Special Fire & Explosion Hazards	Vapors are heavier than air and may travel along the ground or may be moved by ventilation and ignited by pilot lights, sparks, heaters, smoking, electric motors, static discharge, other flames or other ignition sources at locations distant from material handling point. Never use welding or cutting torch on or near drum (even empty) because product and residue can ignite explosively. Metal containers over 5 gallons should be grounded and/or bonded when material is transferred.
NFPA CODES:	Health – 0 Flammability – 3 Reactivity – 0 Flammable Liquids, n.o.s. UN 1268, HC 3, PG II

**SECTION V: HEALTH HAZARD DATA**

Permissible Exposure Level	NOT ESTABLISHED FOR PRODUCT. SEE SECTION II
Effects of Acute Overexposure	
Eyes:	Can cause moderate irritation, redness or tearing.
Skin:	Can cause slight irritation.
Breathing:	Excessive inhalation of vapors can cause nasal and respiratory irritation.
Swallowing:	Can cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

First Aid	
If On Skin:	Thoroughly wash exposed area with soap and water. Remove contaminated clothing. Launder contaminated clothing before re-use.
If In Eyes:	Flush with large amounts of water, lifting upper and lower lids occasionally. Seek medical attention.
If Inhaled:	If affected, remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give CPR. Keep person warm and seek medical attention.
Route(s) of Entry	Inhalation, skin contact.

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**SECTION VI: REACTIVITY DATA**

Hazardous Polymerization:	CANNOT OCCUR
Stability:	Stable
Incompatibility:	Has not been established for this Product.

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**SECTION VII: SPILL OR LEAK PROCEDURES**

Steps To Be Taken In Case Materials Are Released Or Spilled

Small Spills:	Eliminate all sources of ignition such as flares, flames, including pilot lights and electrical sparks. Absorb liquid or paper, vermiculite, floor absorbent material and dispose properly.
Large Spills	Eliminate all sources of ignition such as flares, flames, including pilot lights and electrical sparks. Persons not wearing protective equipment should be excluded from the area of the spill until clean-up has been completed. Stop all spills at source, dike area of spill to prevent spreading; pump liquid to salvage tank. Remaining liquid may be taken up on sand, clay, earth, floor absorbent, or other containers. Prevent run-off to sewers, streams, or other bodies of water. If run-off occurs, notify proper authorities.
Waste Disposal Method	
Small Spills:	Allow volatile portion to evaporate in hood. Allow sufficient time for vapors to completely clear duct work. Dispose of remaining material in accordance with applicable regulations.
Large Spills:	Destroy all liquid by incineration. Contaminated absorbent may be deposited in a landfill in accordance with local, state and federal regulations.

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**SECTION VIII: PROTECTIVE EQUIPMENT TO BE USED**

Respiratory Protection:	If work place exposure limits of this Product is exceeded (See Section II), use of a NIOSH/MSHA approved air supplied respirator is advised in absence of proper environmental control. OSHA regulations also permit other NIOSH/MSHA respirators (negative pressure type) under specified conditions. Engineering or administrative controls should be implemented to reduce exposure.
Ventilation:	Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV(s).
Protective Gloves:	Wear resistant gloves, such as neoprene.

Eye Protection: Chemical splash goggles in compliance with OSHA regulations are advised. However, OSHA regulations also permit other type safety glasses.

Other: Wear impervious clothing and boots to prevent repeated or prolonged skin contact.

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**SECTION IX: ENVIRONMENTAL DATA**

Community Planning and Community Right to Know Information: this Product contains no chemicals subject to SARA Title III, Section 3123 Reporting. THE INFORMATION ACCUMULATED HEREIN IS BELIEVED TO BE ACCURATE, BUT IT IS NOT WARRANTED TO BE ORIGINATING WITH THE COMPANY. RECIPIENTS ARE ADVISED TO CONFIRM THAT INFORMATION IS UP TO DATE, APPLICABLE, AND SUITABLE TO THEIR CIRCUMSTANCES.

**To Order Enviro-Max Plus, visit:**

Web Site: [www.enviromaxplusdealer.com](http://www.enviromaxplusdealer.com)  
Or call Toll Free: 877-FUEL-SAVER (referrer ID# **3258501**)

**Contact information:**

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Email: [save@enviromaxplusdealer.com](mailto:save@enviromaxplusdealer.com)