



Labor

Occupational Safety and Health
Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

Material Safety Data Sheet

May be used to comply with

OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

IDENTITY (As Used on Label and List) MX-237 "The Master Oil" Penetrating, Cutting & Lubricating Oil	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
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Section I

Manufacturer's Name Applied Agrotech, LLC	Emergency Telephone Number 512-483-4057
Address (Number, Street, City, State, and Zip Code) 1437 Beechwood Dr	Telephone Number for Information Fax 512-287-4283
Kyle, TX 78640	Date Prepared January 2014
	Signature of Preparer (Optional)

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (Optional)
NONE				
(NOT REGULATED BY RCRA)				

Section III - Physical/Chemical Characteristics

Boiling Point	600°F	Specific Gravity (H ₂ O=1)	0.95
Vapor Pressure (mm Hg.) 1mm @	250 °F	Melting Point	0
Vapor Density (AIR = 1)	25	Evaporation Rate (BASIS = 1)	0.05
Solubility in Water .05%			
Appearance and Order BROWNISH VISCUS LIQUID WITH NO DISTINGUISHABLE ODOR			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) NONE	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media N/A			
Special Fire Fighting Procedures: N/A			
Unusual Fire and Explosion Hazards: NONE			

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid	N/A
	Stable	X		
Incompatibility (Materials to Avoid)				
NONE				
Hazardous Decomposition or Byproducts				
NONE				
Hazardous Polymerization	May Occur		Conditions to Avoid	N/A
	Will Not Occur	X		

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	NO	Skin?	NO	Ingestion?	NO
Health Hazards (Acute and Chronic)						
NO KNOWN ACUTE OR CHRONIC TOXICITY						
Carcinogenicity:	NTP?	NO	IARC Monographs?	NONE	OSHA Regulated?	NO
Signs and Symptoms of Exposure						
NO SIGNS OR SYMPTOMS FROM NORMAL EXPOSURE						
Medical Conditions						
Generally Aggravated by Exposure N/A						
Emergency and First Aid Procedures						
WASH WITH SOAP AND WATER, IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.						

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled	
NO SPECIAL STEPS OTHER THAN WASH HANDS WITH SOAP AND WATER	
Waste Disposal Method	
Biological decomposition in sanitary sewer or in accordance with Local, State and federal Pollution Laws.	
Precautions to Be Taken in Handling and Storing	
NONE	
Other Precautions	
NO OTHER PRECAUTIONS	

Section VIII - Control Measures

Respiratory Protection (<i>Specify Type</i>)		
N/A		
Ventilation	Local Exhaust	Special
N/A	N/A	N/A
	Mechanical (<i>General</i>)	Other
	N/A	N/A
Protective Cloves	Eye protection	
N/A	N/A	
Other Protective Clothing or Equipment: N/A		
Work/Hygienic Practices: N/A		