



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.

U.S. Department of Labor
 Occupational Safety and Health Administration
 (Non-Mandatory Form)
 Form approved
 OMB No. 1218-0072

IDENTITY (As Used on Label and List)
VIBROLATOR AIR MOTOR 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.

Section I

Manufacturer's Name MARTIN ENGINEERING	Emergency Telephone Number (309) 594-2384
Address (Number, Street, City, State, and ZIP Code) ONE MARTIN PLACE	Telephone Number for Information (309) 594-2384
NEPONSET, IL 61345	Date Prepared 10-22-90 REVISED 3-3-92
	Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
NONE				
NON-HAZARDOUS MATERIAL				
SOLVENT REFINED PARAFFINIC PETROLEUM OIL -				100%
CAS # 64741-88-4				

Section III — Physical/Chemical Characteristics

Boiling Point 300 DEGREES F.	Specify Gravity (H ₂ O = 1) .86 TO .88
Vapor Pressure (mm Hg.) N/A	Melting Point N/A
Vapor Density (AIR = 1) N/A	Evaporation Rate (Butyl Acetate = 1) N/A
Solubility in Water NEGLIGIBLE	
Appearance and Odor EXTRA PALE COLORED, OILY LIQUID	

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used) 360 DEGREES F. (COC) MINIMUM	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media AGENTS APPROVED FOR CLASS B HAZARDS			
Special Fire Fighting Procedures			

Usual Fire and Explosion Hazards
NONE

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid	N/A
	Stable	X		

Compatibility (Materials to Avoid) **STRONG OXIDIZERS**

Hazardous Decomposition or Byproducts **N/A**

Hazardous Polymerization	May Occur		Conditions to Avoid	
	Will Not Occur	X		NONE KNOWN

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? **UNLIKELY** Skin? **POSSIBLE**

Health Hazards (Acute and Chronic) **PROLONGED OR REPEATED CONTACT MAY CAUSE IRRITATION.**

Mutagenicity: **N/A** NTP? **N/A** IARC Monographs? **N/A**

Effects and Symptoms of Exposure **SLIGHT SKIN IRRITATION**

Special Conditions: Severely Aggravated by Exposure **N/A**

Emergency and First Aid Procedures **EYES: FLUSH WITH PLENTY OF WATER.**

MOVES FOR PROLONG CONTACT. INGESTION: IF LARGE AMOUNT GET M

Section VII — Precautions for Safe Handling and Use

Precautions to Be Taken in Case Material is Released or Spilled **TREAT AS AN OIL SPILL.**

BY MECHANICAL MEANS.

Recommended Disposal Method **ENCLOSED-CONTROLLED INCINERATION RECOMMENDED UNLESS OTHERWISE BY APPLICABLE ORDINANCES.**

Precautions to Be Taken in Handling and Storing **NO SPECIAL REQUIREMENTS.**

Special Precautions **AVOID STRONG OXIDIZERS.**

Section VIII — Control Measures

Respiratory Protection (Specify, Type) **N/A**

Local Exhaust	Local Exhaust	NO SPECIAL REQUIREMENT	Special	N/A
	Mechanical (General)	N/A	Other	N/A

Protective Gloves **NONE REQUIRED** Eye Protection **NONE REQUIRED**

Protective Clothing or Equipment **N/A**

Hygienic Practices **WASH EXPOSED SKIN WELL AFTER CONTACT WITH MATERIAL.**