



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 NEPONSET, IL 61345	Telephone Number for Information (309) 594-2384 Date Prepared 10-22-90 REVISID 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				
SDLVENT REFINED PARAFFINIC PETROLEUM OIL - CAS # 64741-88-4				100%

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			

Unusual Fire and Explosion Hazards
 NONE

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid	N/A
	Stable	X		
Incompatibility (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	Ingestion?
Health Hazards (Acute and Chronic)		PROLONGED OR REPEATED CONTACT MAY PRODUCE SKIN IRRITATION.			
Carcinogenicity:	N/A	NTP?	N/A	IARC Monographs?	N/A
Signs and Symptoms of Exposure	SLIGHT SKIN IRRITATION				
Medical Conditions Generally Aggravated by Exposure	N/A				

Emergency and First Aid Procedures EYES: FLUSH WITH PLENTY OF WATER. SKIN: REMOVE CLOTHING AND WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. GLOVES FOR PROLONG CONTACT. INGESTION: IF LARGE AMOUNT SWALLOWED, GET MEDICAL ATTENTION.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled TREAT AS AN OIL SPILL. CLEAN UP BY MECHANICAL MEANS.

Waste Disposal Method ENCLOSED-CONTROLLED INCINERATION RECOMMENDED OTHERWISE BY APPLICABLE ORDINANCES.

Precautions to Be Taken in Handling and Storing

NO SPECIAL REQUIREMENTS.

Other Precautions

AVOID STRONG OXIDIZERS.

Section VIII — Control Measures

Respiratory Protection (Specify, Type)		N/A		
Ventilation	Local Exhaust	NO SPECIAL REQUIREMENT		
	Mechanical (General)	N/A		
Protective Gloves	NONE REQUIRED		Eye Protection	NONE REQUIRED
Other Protective Clothing or Equipment		N/A		
Work/Hygienic Practices		WASH EXPOSED SKIN WELL AFTER CONTACT WITH PRODUCT		