

MATERIAL SAFETY DATA SHEET

This form may be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. To be valid, all information required by § 1910.1200(g) of the Standard must appear on this form. Consult the Standard for specific requirements. 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.

IDENTITY (As Used on Label and List) Dana/Perfect Circle Camshaft & Lifter Lubricant-216-1171

Section I

Manufacturer's Name Sealed Power Corporation, Hv-Lift Div.	Emergency Telephone Number (616) 724-5011
Address (Number, Street, City, State, and ZIP Code) 1185 E. Keating Ave. Muskegon, MI 49443	Telephone Number for Information (616) 724-5608
	Date Prepared 1-16-86
	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)
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Contains a Proprietary blend of petroleum oils and additives.

Disclosure of the exact composition of our product is protected under the "Trade Secret" definition given in 29 CFR 1910.1200 (c).

Section III — Physical/Chemical Characteristics

Boiling Point 400° F	Specific Gravity (H ₂ O = 1) .958
Vapor Pressure (mm Hg.) NA	Melting Point NA
Vapor Density (AIR = 1) NA	Evaporation Rate (BUNN ACETATE = 1) NA
Solubility in Water Insoluble	
Appearance and Odor Red liquid with oily odor.	

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used) 350° F (COC)	Flammable Limits NA	LEL	UEL
Extinguishing Media Class B extinguisher - CO ₂ , Foam, Dry chemical			

Special Fire Fighting Procedures Wear self-contained breathing apparatus.

Unusual Fire and Explosion Hazards None

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (Materials to Avoid) **Strong oxidants such as chromates, permanganates, and chlorates.**

Hazardous Decomposition or Byproducts **Oxides of carbon, sulfur, phosphorus, and zinc.**

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	Possible	Skin?	Yes	Ingestion?	Not expected
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Health Hazards (Acute and Chronic) **Prolonged or repeated contact with skin may produce some irritation. A trace additive present in this product belongs to a class of chemicals which has, in preliminary tests, adversely affected spermatogenic activity in male rabbits when applied to skin over period of time.**

Carcinogenicity:	NTP?	No	IARC Monographs?	No	OSHA Regulated?	No
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Signs and Symptoms of Exposure **Eyes: redness, swelling, and discharge from eyes.**
If heated, may be irritating to respiratory tract.

Medical Conditions Generally Aggravated by Exposure
None expected.

Emergency and First Aid Procedures
Skin: Wash immediately with soap and water.
Eyes: Flush with water for 15 minutes. Seek medical attention. Ingestion: if large quantity is swallowed, induce vomiting. Inhalation: Remove to fresh air.

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled **Treat as an oil spill. Soak up spilled material on oil absorbent. Sweep absorbent into container.**

Waste Disposal Method **Dispose of in an approved landfill or by incinerator at an approved facility.**

Precautions to be Taken in Handling and Storing **Store away from heat, sparks, and open flames.**

Other Precautions **None**

Section VIII - Control Measures

Respiratory Protection (Specify Type) **None required under normal conditions of use.**

Ventilation	Local Exhaust	Yes	Special
	Mechanical (General)		Other

Protective Gloves **Rubber gloves.** Eye Protection **Safety glasses.**

Other Protective Clothing or Equipment **Not Required.**

Work Hygiene/Maintenance Practices **Wash hands after using.**