



PRODUCT – HOGSNORT MOTORCYCLE SAE 20W-50

MATERIAL SAFETY DATA SHEET

PRODUCT – HOGSNORT MOTORCYCLE SAE 20W- 50

October 21, 2008

Section 1 Product & Company Information

MANUFACTURER **HOGSNORT LUBRICANTS CO. INTL**
 3175 MARTIN RD.
 COMMERCE TWP, MI, 48390

PHONE NUMBERS General Information (866) 939-7668
 Emergency (Chemtrec) (800) 424-9300

CHEMICAL FAMILY Petroleum Hydrocarbon; Blend Stock
 CHEMICAL NAME Mixture
 PRODUCT CODE LHS3010, LHS3015
 CHEMICAL FORMULA Mixture
 CAS NUMBER Mixture (Refer to Section 2)
 SYNONYMS Motor Oils, Petroleum Lubricating Oils

Section 2 Composition / Information on ingredients

Note: See section 8 for occupational exposure limits and section 11 for LC50/LD50 INFORMATION.

Ingredient Name	CAS No.	Conc. (%w/w)
Mineral Oil	Mixture	70-85
Proprietary Additives	Mixture	10-18
Contains - Zinc dialkyl dithiophosphate	68649-42-3	
Xxxxxxx		
Yyyyyyy		
VI Improver	Mixture	5-12

Section 3 Hazards Identification

The preparation is not classified as dangerous according to Directive 1999/45/EC and its amendments.
Not classified as hazardous according to the criteria of NOHSC nor classified as dangerous goods according to the ADG Code.

Primary Hazards and Critical Effects : NOTICE!

Environmental Hazards : Not classified as dangerous for the environment according to EC criteria.

Hazardous Material Information System (U.S.A.)

Health	0
Fire Hazard	1
Reactivity	0



PRODUCT – HOGSNOT MOTORCYCLE SAE 20W-50

Section 4 First-Aid Measures

- Inhalation** : If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention if symptoms appear.
- Ingestion** : If affected person is fully conscious, give one glass of water to drink. Never give anything by mouth to an unconscious person. Get medical attention if symptoms appear.
- Skin Contact** : Wash with soap and water. Get medical attention if irritation develops.
- Eye Contact** : In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

Section 5 Fire Fighting Measures

- Extinguishing Media** : In case of fire, use water spray (fog), foam, dry chemical, or CO₂.
- Fire-Fighting Procedures** : Fire-fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear.
- Flash point** : Open cup 234°C (453F) (Cleveland)

Section 6 Accidental Release Measures

- Personal Precautions** : Immediately contact emergency personnel. Keep unnecessary personnel away. Use suitable protective equipment (section 8). Follow all fire-fighting procedures (section 5).
- Environmental Precautions and Clean-up Methods** : If emergency personnel are unavailable, contain spilled material. For small spills, add absorbent (soil may be used in the absence of other suitable materials) and use a non-sparking or explosion-proof means to transfer material to a sealable, appropriate container for disposal. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway. Place spilled material in an appropriate container for disposal. Minimize contact of spilled material with soils to prevent runoff to surface waterways.

Note: See section 1 for emergency contact information and section 13 for waste disposal.

Section 7 Handling & Storage

- Handling** : Wash thoroughly after handling.
- Storage** : Keep container tightly closed. Keep container in a cool, well-ventilated area.

Section 8 Exposure Controls and Personal Protection

- Engineering Controls** : Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.
- Personal Protective Equipment**
- Respiratory System** : Use appropriate respiratory protection if there is the potential to exceed the exposure limit(s).
 - Skin and Body** : Disposable outer garments when there is the potential for contact with the material.
 - Hands** : Use chemical resistant, impervious gloves.
 - Eyes** : Safety glasses with side shields. Goggles with a face shield may be necessary depending on quantity of material and conditions of use.

Occupational Exposure Limits

<u>Ingredient Name</u>	<u>OEL United States</u>	<u>OEL Canada</u>	<u>OEL Europe</u>	<u>OEL Australia</u>
1) Mineral Oil	ACGIH (United States). TWA: 5 mg/m ³ STEL: 10 mg/m ³ OSHA (United States). TWA: 5 mg/m ³	TWA: 5 mg/m ³ STEL: 10 mg/m ³	EH40 (UK) (Europe, 2002). TWA: 5 mg/m ³ 8 hour/hours.	NOHSC (Australia, 2003). TWA: 5 mg/m ³ 8 hour/hours.



PRODUCT – HOGSNOT MOTORCYCLE SAE 20W-50

Section 9 Physical and Chemical Properties

Physical State and Appearance	: Liquid & Dark Brown w/green tint
Vapor Density	: Not determined
Solubility	: Insoluble in cold water
Auto-Ignition Temperature	: Not determined
Flash Point	: Open cup 234°C (453F) (Cleveland)
Viscosity	: 17.4 cSt @ 100°C - (153 cSt @ 40°C)

Section 10 Stability and Reactivity

Stability	: The product is stable.
Materials to avoid	: Strong oxidizing and reducing agents.
Conditions to avoid	: High temperatures, sparks, and open flames.

Section 11 Toxicological Information

Routes of Entry	: Skin, Eyes, Ingestion, and Inhalation.
Target Organs	: None known.
Acute Effects	
Inhalation	: Inhalation of oil mist or vapors at elevated temperatures may cause respiratory irritation.
Ingestion	: Not determined.
Skin Contact	: Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.
Eye Contact	: Non-irritating to the eyes.
Chronic Effects	
Adverse Effects	: Not determined.
Toxicity Data	

<u>Ingredient Name</u>	<u>Test</u>	<u>Result</u>	<u>Route</u>	<u>Species</u>
Not determined.				
Other information	: Not available.			

Section 12 Ecological Information

Environmental Hazards	: Not classified as dangerous for the environment according to EC criteria. Based on calculation.
Environmental Fate	: This product contains components which may be persistent in the environment.

Section 13 Disposal Considerations

Waste Handling and Disposal	: Waste must be disposed of in accordance with federal, state and local environmental control regulations.
-----------------------------	--



PRODUCT – HOGSNOT MOTORCYCLE SAE 20W-50

Section 14 Transportation Information

Regulatory Information	UN number	Proper shipping name	Class	Packing Group	Label	Additional information
DOT Classification	Not regulated.	-	-	-		-
TDG Classification	Not regulated.	-	-	-		-
ADR/RID Class	Not regulated.	-	-	-		-
IMDG Class	Not regulated.	-	-	-		-
IATA-DGR Class	Not regulated.	-	-	-		-
ADG Class	Not regulated.	-	-	-		-

Notice to Reader

The above transport information is provided to assist in the proper classification of this product and may not be suitable for all shipping conditions.

Section 15 Regulatory Information

US Regulations

SARA 313 toxic chemical notification and release reporting : No SARA 313 chemicals are present above the reporting threshold.

SARA 311/312 Hazardous Categorization : SARA 311/312 Nuisance Mist/Dust Only

RQ (Reportable quantity) : CERCLA: Hazardous substances.: STYRENE: 1000 lbs. (453.6 kg);

Canadian Regulations

WHMIS (Classification) : Not a WHMIS controlled material.

International Inventory Status

- United States** : All components on TSCA Inventory
- Canada** : All components on DSL
- Europe** : One or more components not found on EINECS, but on ELINCS
- Japan** : All components on METI
- Australia** : All components on NICNAS
- Korea** : All components on ECL
- China** : All components on IECSC
- Philippines** : All components on PICCS



PRODUCT – HOGSNOT MOTORCYCLE SAE 20W-50

EU Regulations

Risk Phrases

: This product is not classified according to EU legislation.

Safety Phrases

: Not applicable.

Section 16 Other Information

Avoid prolonged skin contact with used motor oil. Prolonged contact with used motor oil has been shown to cause cancer in laboratory animals.

After draining oil, wash skin thoroughly with soap and water. Clean oil-soaked clothing before reuse.

Additional Notes:

This product is FOR INDUSTRIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN.

PREPARATION INFORMATION

Validated by MSDS Author on 10/21/2008

Notice to Reader

HogSnot Lubricants Co. Intl., believes that the information and recommendations contained herein (including data and statements) are accurate as of the date hereof. No warranty or fitness for any particular purpose, warranty of merchantability, or any other warranty expressed or implied, is made concerning the information provided herein. The information provided herein relates only to the specific product designated and may not be valid where such product is used in combination with any other materials or in any process. Further, since the conditions and methods of use of the product and of the information referred to herein are beyond the control of HogSnot Lubricants Co. HogSnot expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information.

ADDRESS CONTACT INFORMATION

HOGSNOT LUBRICANTS CO.
3175 MARTIN RD.
COMMERCE TWP, MI,
USA 48390
866-939-7668



PRODUCT – HOGSNOT MOTORCYCLE SAE 20W-50

PREPARATION INFORMATION

Validated by MSDS Author on 11/10/2006.

Date of Printing : 11/10/2006.

Indicates information that has changed from previously issued version.

Notice to Reader

J.D. Streett & Company, Inc., believes that the information and recommendations contained herein (including data and statements) are accurate as of the date hereof. No warranty or fitness for any particular purpose, warranty of merchantability, or any other warranty expressed or implied, is made concerning the information provided herein. The information provided herein relates only to the specific product designated and may not be valid where such product is used in combination with any other materials or in any process. Further, since the conditions and methods of use of the product and of the information referred to herein are beyond the control of J.D. Streett & Company, Inc. (JDS) JDS expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information.

ADDRESS CONTACT INFORMATION

J.D. Streett & Company, INC.
144 Weldon Parkway
Maryland Heights, MO 63043
Sales Office: 314-432-6600