Material Safety Data Sheet

SECTION 1 IDENTIFICATION

Product Name: Spectro® Golden Scooter Oil

Manufacturer: Intercontinental Lubricants Corp./ Spectro Oils of America 993 Federal Road Brookfield, CT 06804 (203) 775-1291 Fax: (203) 775-8720

MSDS Date of Preparation: 03/06/06+

SECTION 2 PRODUCT COMPONENTS

INGREDIENTS Aliphatic Petroleum Hydrocarbons	<u>CAS#.</u> 64742-47-8	<u>WT.%</u> 20-40
Petroleum Oils	Proprietary	40-70
Proprietary Additives	Proprietary	10-30

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This product is a purple liquid with a mild petroleum odor. Combustible liquid (Flash Point 196°F). May cause mild eye and skin irritation. Accidental ingestion may cause gastrointestinal effects with nausea and diarrhea. Aspiration into the lungs during ingestion or vomiting may cause lung damage.

HEALTH HAZARDS:

INHALATION: Excessive inhalation of vapors or mists may cause upper respiratory tract irritation and central nervous system effects including headache, dizziness and nausea. Breathing high concentrations of oil mists may cause lipid pneumonia.

SKIN CONTACT: Prolonged or repeated contact may cause mild irritation or dryness.

EYE CONTACT: May cause mild irritation.

INGESTION: Swallowing large amounts may cause gastrointestinal effects including nausea and diarrhea. Aspiration into the lungs during ingestion or vomiting may cause lung damage.

CHRONIC EFFECTS OF OVEREXPOSURE: Repeated skin contact may cause dermatitis.

CARCINOGENICITY: None of the components of this product are listed as a carcinogen or suspected carcinogen by IARC, NTP or OSHA.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Individuals with chronic skin diseases may be at increased risk from exposure to this material.

SECTION 4 EMERGENCY and FIRST AID PROCEDURES

EYE CONTACT: Immediately flush eye with water for at least 15 minutes while lifting the upper and lower lids. Get medical attention.

SKIN CONTACT: Wash thoroughly with soap and water. Remove contaminated clothing and launder before reuse. Get medical attention if irritation develops.

INHALATION: Remove victim to fresh air. If breathing has stopped give artificial respiration. If breathing is difficult have qualified personnel administer oxygen. Get medical attention.

INGESTION: Aspiration hazard. Do not induce vomiting. Get immediate medical attention by calling a Poison Control Center or hospital emergency department. If vomiting occurs, keep head below hips to prevent aspiration into the lungs.

SECTION 5 FIRE and EXPLOSION HAZARD DATA

FLASH POINT: 196°F/91°C

METHOD: COC

FLAMMABLE LIMITS: (vol % in air) Not established

AUTOIGNITION TEMPERATURE: Not established

EXTINGUISHING MEDIA: Water spray or fog, foam, carbon dioxide, dry chemical.

SPECIAL FIREFIGHTING PROCEDURES: Firefighters should wear full emergency equipment and NIOSH approved positive pressure self-contained breathing apparatus. Cool exposed intact containers with water spray or stream. **UNUSUAL FIRE AND EXPLOSION HAZARDS:** Combustible liquid. May form combustible mixtures at temperatures at or above the flashpoint.

SECTION 6 ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Wear appropriate protective equipment. Remove all sources of ignition. Ventilate area. Collect material for disposal using non-combustible absorbent material and place in an appropriate container. Prevent entry in storm sewers and waterways. Report spill as required by local and federal regulations.

SECTION 7 HANDLING and STORAGE

Avoid eye and prolonged/repeated skin contact. Avoid breathing vapors and mists. Wash thoroughly after handling. Use with adequate ventilation. Remove oil-soaked clothing and launder before re-use. Discard oil soaked shoes and other items than cannot be laundered.

Protect containers from physical damage. Store in a cool area away from heat, sparks, open flames and oxidizers. Empty containers retain product residues. Do not cut, weld, braze, etc. on or near empty containers. Follow all MSDS precautions in handling empty containers.

SECTION 8 EXPOSURE CONTROLS and PERSONAL PROTECTION

Exposure Guidelines:

INGREDIENTS	<u>CAS#.</u>	EXPOSURE LIMITS
Aliphatic Petroleum Hydrocarbons	64742-47-8	<u>.</u> 1200 mg/m3 (165 ppm) manufacturer recommended
Petroleum Oils	Proprietary	5 mg/m3 TWA OSHA PEL
Proprietary Additives	Proprietary	None Established

RESPIRATORY PROTECTION: None needed under normal use conditions with adequate ventilation. If the TLV is exceeded use a NIOSH approved respirator with organic vapor cartridges and a particulate pre-filter (R or P series). For higher concentrations (greater that 10 times the TLV) a NIOSH approved supplied air respirator (with escape bottle if required) or self-contained breathing apparatus may be required. Selection of respiratory protection depends on the

contaminant type, form and concentration. Select in accordance with OSHA 1910.134 and good Industrial Hygiene practice.

VENTILATION: Good general room ventilation (equivalent to outdoors) should be adequate under normal conditions. If the recommended exposure limit is exceeded increased mechanical ventilation such as local exhaust may be required.

GLOVES: Rubber, neoprene or other impervious gloves are recommended where prolonged or repeated skin contact is likely.

EYE PROTECTION: Safety glasses or goggles recommended.

OTHER PROTECTIVE EQUIPMENT: Impervious apron, boots and other clothing are recommended if needed to avoid prolonged/repeated skin contact. Suitable washing facilities should be available.

MELTING POINT: Not available

VAPOR DENSITY (AIR=1): Same as air

COEFFICIENT OF WATER/OIL: Not available

VOLATILE: Negligible

SECTION 9 PHYSICAL and CHEMICAL PROPERTIES

BOILING POINT (@ 760 mmHg): 500 minimumMELTSPECIFIC GRAVITY (H2O=1): 0.866VOLAVAPOR PRESSURE (@ 20 C mm Hg): Not determinedVAPOEVAPORATION RATE: NegligibleCOEFFLASH POINT: 196°F/91°CCOERAPPEARANCE AND ODOR: Purple liquid, mild petroleum odor.

SECTION 10 STABILITY and REACTIVITY

STABILITY: This material is stable.
CONDITIONS TO AVOID: Avoid heat, sparks and open flames.
INCOMPATIBILITY: Strong oxidizers.
HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may yield carbon monoxide, carbon dioxide, sulfur oxides and hydrocarbon fragments.
HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 11 TOXICOLOGICAL INFORMATION

ACUTE TOXICITY VALUES: Product: Oral rat LD50 > 5 g/kg Skin rabbit LD50 > 2 g/kg

None of the components is listed as a carcinogen or suspect carcinogen by NTP, IARC or OSHA. None of the components have been found to be mutagenic. None of the components are known to cause sensitization in animals or humans. None of the components are known to cause adverse reproductive effects or teratogenic effects in animals or humans.

SECTION 12: ECOLOGICAL INFORMATION

There is no ecotoxicity data available for this product at this time.

SECTION 13: DISPOSAL INFORMATION

WASTE DISPOSAL METHOD: Dispose in accordance with all local, state and federal regulations.

SECTION 14: TRANSPORTATION INFORMATION

DOT SHIPPING DESCRIPTION: Not Regulated (Excepted from Hazmat 49CFR173.150) DOT HAZARD CLASSIFICATION: None DOT LABELS REQUIRED (49CFR172.101): None UN NUMBER: None

SECTION 15: REGULATORY INFORMATION

OSHA HAZARD CLASSIFICATION: Combustible liquid, Target Organ Effects

EPA SARA 302: This product does not contain chemicals regulated under SARA Section 302.

EPA SARA 311 HAZARD CLASSIFICATION: Fire Hazard, Acute Health

EPA SARA 313: This product contains the following chemicals that are regulated under SARA Title III, section 313: None

CERCLA Hazardous Substances (Section 103)/RQ: This product is not subject to CERCLA reporting requirements, however, oil spills are reportable to the National Response Center under the Clean Water Act and many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

WHMIS CLASSIFICATION: Class B3: Combustible liquid, Class D 2 Subdivision B - Toxic material causing other chronic effects.

This product has been classified in accordance with the hazard criteria in the CPR and the MSDS contains all the information required by the CPR.

TOXIC SUBSTANCES CONTROL ACT: All of the components of this product are listed on the TSCA inventory.

CALIFORNIA PROPOSITION 65: This product contains the following chemicals known to the State of California to cause cancer: naphthalene <0.3 ppm, ethylbenzene <3 ppm, benzene <0.1 ppm, lead <0.8 ppm, chromium < 0.8 ppm, cadmium <0.8 ppm, arsenic <0.8 ppm.

This product contains the following chemicals known to the State of California to cause reproductive toxicity (female), lead <0.8 ppm. (female, male, developmental), cadmium <0.72 ppm (male, developmental), mercury <0.8 ppm (developmental), toluene <0.8 ppm (developmental)

Australia: All of the ingredients of this product are listed on the Australian Inventory of Chemical Substances.

Canada: All of the components of this product are listed on the Canadian Domestic Substances List (DSL).

European Union: All of the ingredients are listed on the European Inventory of New and Existing Chemical Substances (EINECS) inventory.

Korea: All of the components of this product are listed on the Korean Existing Chemicals List.

Philippines: All of the components of this product are listed on the Philippine Inventory of Chemicals and Chemical Substances List.

SECTION 16: OTHER INFORMATION

NFPA Rating: Health: 1 Fire: 2 Reactivity: 0