Material Safety Data Sheet

SECTION I: Product and Company Identity:

TRADE NAME (AS LABELED): THREADMATE II
MANUFACTURER'S NAME: T.S. Moly-Lubricants, Inc.

MANUFACTURER'S ADDRESS: 6205 Brookhill #6

Houston TX 77087

EMERGENCY PHONE: 713/671-2676 Fax: 713/671-9417 BUSINESS PHONE: 713/671-2676 Fax: 713/671-9417

REVIEWED: September 28, 2006 REVIEWED BY: Jo Nell Salling

SECTION II: Composition /Information on Ingredients

The criteria for listing components in the composition section are as follows: Carcinogens are listed when present at 0.1% or greater; components which are otherwise hazardous according to OSHA are listed when present at 1.0% or greater; nonhazardous components are not listed as being proprietary information. Refer to Section IX for regulatory information.

No known hazardous materials

SECTION III: Hazards Identification

SYMPTOMS OF OVEREXPOSURE BY ROUTE OF EXPOSURE: Overexposure to this product may cause mild skin irritation, moderate eye irritation, and possible gastric distress if ingested.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known or reported.

CARCINOGENICITY: NTP? No IARC Monographs? No OSHA regulated? No In accordance with the current OSHA Hazard Communication Standard criteria, this product is not known or reported to be carcinogenic by reference sources including: IARC, NTP, and OSHA.

SECTION IV: First Aid Measures

EYES: Flush eyes with plenty of water for several minutes. Get medical attention if eye irritation persists.

SKIN: Remove any contaminated clothing and wash skin with plenty of soap and water

for several minutes. Get medical attention if

HAZA	RDOUS	MATER	IAL IN	FOF	RMAT	ΓΙΟΝ SY	STEM
HEALTH	(BLU	1					
FLAMMABILITY (RED)			1				
REACTIVITY (YELLOW)			0				
PROTECTIVE EQUIPMENT (WHITE)			В				
	EYES	RESPIR A	ATORY	HA	HANDS	BODY	
	X			X			

skin irritation develops or persists. If product is injected into or under the skin, or into any part of the body, regardless of the appearance of the wound or its size, the individual should be evaluated immediately by a physician as a surgical emergency. Even though initial symptoms from high pressure injection may be minimal or absent, early surgical treatment within the first few hours may significantly reduce the ultimate extent of

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injury.

INGESTION: If person is conscious and can swallow, give two glasses of water but do not induce vomiting. If vomiting occurs, give fluids again. Consult a physician if symptoms develop. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

INHALATION: If overcome from vapor, remove from exposure and call physician. If necessary, provide respiratory support.

SECTION V: Fire Fighting Measures

Flash Point: 230 °C. Method: COC Flammable Limits: NDA Extinguishing Media: Carbon dioxide, dry chemical, alcohol foam, water spray.

Special Fire Fighting Procedures: Use water to cool containers exposed to fire. For fires in enclosed areas,

firefighters should use self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: Avoid fumes of burning product. Toxic fumes are liberated above 800°

F.

SECTION VI: Accidental Release Measures

CLEAN WATER ACT/OIL POLLUTION ACT: This product may be classified as an oil under Section 311 of the Clean Water Act, and under the Oil Pollution Act. Discharges or spills into or leading to surface waters that cause a sheen must be reported to the National Response Center (1/800-424-8802).

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Recover free product. Add sand, earth, or some other suitable adsorbent. Keep product out of sewers and watercourses by diking or impounding. Advise authorities if product has entered sewers, water courses, or extensive land areas.

SECTION VII: Handling and Storage

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in cool dry area in original or equivalent container in accordance with all applicable regulations. Do not apply high heat or flame to container.

OTHER PRECAUTIONS: Good personal hygiene practices should always be followed.

SECTION VIII: Exposure Controls/Personal Protection

VENTILATION AND ENGINEERING CONTROLS: Use with adequate ventilation. Use a mechanical fan or vent area to outside if necessary. Provide ventilation sufficient to prevent exceeding recommended exposure limit or buildup of explosive concentrations of vapor in air.

RESPIRATORY PROTECTION: Respiratory protection is not expected to be needed. If respiratory protection is needed, use only protection authorized by applicable regulations.

EYE PROTECTION: Safety goggles recommended.

HAND PROTECTION: Wear rubber gloves for routine industrial use.

BODY PROTECTION: Use body protection as needed for task.

SECTION IX: Physical and Chemical Properties

Boiling Point: NDA Specific Gravity: 1.52 Vapor Pressure: NDA Evaporation Rate: NDA

Vapor Density: NDA Solubility in Water: Negligible

Appearance and Odor: Yellow paste with mild odor.

SECTION X: Stability and Reactivity

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STABILITY: Unstable: No Stable: Yes

CONDITIONS TO AVOID: High heat; oxidizing materials such as liquid chlorine, concentrated oxygen, etc.

INCOMPATIBILITY: High heat; oxidizing materials

POLYMERIZATION: May occur: No Will not occur: Yes

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: carbon monoxide, carbon dioxide, fumes and smoke.

SECTION XI: Toxicological Information: No data available.

SECTION XII: Ecological Information: No data available.

SECTION XIII: Disposal Considerations

WASTE DISPOSAL METHODS: Dispose of waste according to all applicable regulations.

SECTION XIV: Transport Information

This material is not regulated as a DOT hazardous material.

SECTION XV: Regulatory Information

TOXIC SUBSTANCES CONTROL ACT (TSCA): All components are on the TSCA inventory or are not required to be listed on the TSCA inventory.

SECTION XVI: Other Information

Disclaimer: Information given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of this product for particular uses are beyond our control. Users should make their own investigation to determine the suitability of the information or products for their respective purposes.