MATERIAL SAFETY

TMI CHAMPCO COMPRESSORS, INC.

DATA SHEET

2626 Sanford Ave., Grandville, MI 49418

(800) 345-7644

DATE: 07/01/04

REVISED:

SUPERSEDES:

PRODUCT IDENTIFICATION

Trade Name:

SynHi-II

Chief Constituent:

Synthetic Hydrocarbon

Hazardous Ingredients/OSHA:

None

Carcinogenic Ingredients/OSHA/NTP/IARC:

None

Ingredients Regulated by SARA Title 3, Section 313:

None

II. WARNING STATEMENTS

None

III. PHYSICAL AND CHEMICAL DATA

Appearance and Odor:

Bright and Clear, Mild Odor

Specific Gravity:

<1.0 >600°F

Boiling Point: Vapor Pressure:

< 0.10 mm Hg @ 20°C

IV. FIRE PROTECTION

Flash Point:

>450°F(coc)

Extinguishing Media:

Water fog, dry chemical, foam or CO2

Special Fire Fighting Procedure: Burning will produce toxic furnes. Wear self-contained breathing apparatus and full turn out gear to fight fire. Avoid spreading liquid and

fire by water flooding.

Unusual Fire Hazard:

Exposure to heat builds up pressure in closed containers. Cool with water

spray.

V. REACTIVITY DATA

Thermal Stability:

Stable

Materials to Avoid: Hazardous Polymerization:

Strong oxidizers Will not occur

Hazardous Decomposition Products:

Burning may produce products such as carbon monoxide and

carbon dioxide which may be considered hazardous if the

NIOSH/OSHA permissible limits are exceeded.

VI. HEALTH HAZARD DATA

Exposure Limits:

Not Applicable

Effects of Overexposure:

Low oral and dermal toxicity. Prolonged or repeated exposure may cause

irritation, nausea and vomiting.

VII. PHYSIOLOGICAL EFFECTS SUMMARY

ACUTE:

Eyes:

Believed to be minimally imitating

Skin: Respiratory System:

Believed to be minimally initating Believed to be minimally irritating

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CHRONIC:

Not determined

OTHER:

None

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DATE: 07/01/04 TMI CHAMPGO: BynHi-li REVISED:

SUPERSEDES:

VIII. PRECAUTIONS FOR SAFE HANDLING

For general personal hygiene, wash hands thoroughly after handling material. Avoid contact with skin and eyes.

IX. PROTECTION AND CONTROL MEASURES

Protective Equipment: Impermeable gloves, splash goggles, eye wash and safety shower.

Respiratory Protection: If overheated, use approved respiratory protective equipment.

Ventilation:

Local exhaust and mechanical recommended.

X. EMERGENCY AND FIRST AID PROCEDURES

Eve Contact: Flush eyes with water for 15 minutes. Call a physician if irritation develops.

Skin Contact:

Wash skin with soap and water.

Inhalation:

Remove to fresh air. Give artificial respiration or oxygen if necessary.

Ingestion:

First Aid not normally required. If uncomfortable, call physician.

XI. NOTES		***************************************		
	HAZAR	D RATING INF	ORMATION	107
	NPCA/HMIS	NFPA	KEY	
Health	1	1	4 = Severe	1 = Slight
Flammability	1	1	3 = Serious	0 = Minimal
Reactivity	0	0	2 × Moderate	

XII. SPILL AND DISPOSAL PROCEDURES

Environmental Impact: Report spills as required to appropriate authorities. U. S. Coast Guard regulations require immediate reporting of spills that could reach any waterway including intermittent dry creeks: Report spill to Coast Guard Toll Free Number (800) 424-8802.

Procedures if Material is Released or Spilled: Absorb on fire retardant treated sawdust, diatomaceous earth, etc. Shovel up and dispose of at an appropriate waste disposal facility in accordance with current applicable laws and regulations, and product characteristics at time of disposal.

Waste Management: Dispose of according to Federal, State and Local regulations,

Toxic Substance Inventory Control Act: All components are included on the TSCA Inventory and are in compliance with the TSCA.

FOR ADDITIONAL INFORMATION CONTACT:

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(800) 345-7644

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