

MATERIAL SAFETY DATA SHEET

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

<u>Company Name</u> Morris - GWG	<u>Phone Number</u> 888-777-6678	<u>CHEMTREC</u> 800-535-5053		
<u>Street Address</u> 53 Carey Road	<u>City</u> Queensbury	<u>State</u> NY	<u>Postal Code</u> 12804	<u>Last Update</u> 5/09
<u>Product Name</u> Glide Pulling Lube	<u>Product Number</u> 99930, 99932, 99934	<u>Product Use</u>		<u>EPA Registration #</u>

SECTION 2 – COMPOSITION/INFORMATION ON INGREDIENTS

<u>Hazardous Ingredients</u>	<u>% By Wt.</u>	<u>CAS Number</u>	<u>TLV</u>	<u>PEL</u>
None				

SECTION 3 – HAZARD IDENTIFICATION

Emergency Overview: No significant hazards exist.

Potential Health Effects None known.

Eyes: No significant irritation expected.

Skin: No significant irritation expected.

Ingestion: Induce vomiting and seek medical attention.

Inhalation: No significant irritation expected.

Chronic Exposure: None known.

Carcinogenicity: None.

Medical Conditions Aggravated by Exposure: None known.

SECTION 4 – FIRST AID MEASURES

Eyes: Flush with water for 15 minutes. Seek medical attention if needed.

Skin: Wash thoroughly with warm water and soap.

Ingestion: If large amount is swallowed, induce vomiting and seek medical attention.

Inhalation: Should not apply. No irritation expected.

SECTION 5 – FIREFIGHTING MEASURES

Flash Point: °F
N/A

Autoignition Temp: °C/ °F
N/A

Hazardous Products of Combustion: None known.

Flammable Limits in Air: N/A

Extinguishing Media: Dry chemical, CO², foam and water fog.

Fire and Explosion Hazards: None.

Special Firefighting Procedures: As with all fires involving chemicals, self-contained breathing apparatus and protective clothing is recommended.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Spill or Leak: Pick up and place back in container. Dirty material can be flushed with large amounts of water to sewer.

SECTION 7 – HANDLING AND STORAGE

Handling Procedures and Equipment:

Keep from freezing.

Storage Requirements:

Keep from freezing to avoid breaking emulsion.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection:

None required.

Eye Protection:

None required. However, use of safety glasses is a good industrial practice.

Protective Clothing:

None.

Exposure Guidelines:

None.

Specific Engineering Controls (such as ventilation, enclosed process):

None.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical Form: thick liquid	Freezing Point: °C/ 32 °F	% Volatile by Weight: % N/A
Color: light yellow	Vapor Density [air =1]: N/A	Evaporation Rate: slightly less than H ² O
Odor: odorless	Vapor Pressure: N/A	Specific Gravity: 1.125
Boiling Point: °C/ °F N/A	Solubility in Water: Miscible	pH (concentrate): N/A

SECTION 10 – STABILITY AND REACTIVITY

Chemical Stability:

Stable.

Hazardous Polymerization:

Will not occur.

Incompatibilities:

None known.

Reactive Conditions to avoid:

Freezing and thawing will break emulsion.

Decomposition Products:

None known.

SECTION 11 – TOXICOLOGICAL INFORMATION

<u>Hazardous Ingredients</u>	<u>CAS #</u>	<u>EINECS #</u>	<u>LD 50 of Ingredient</u> (Specify Species)	<u>LC50 of Ingredient</u> (Specify Species)
None				

SECTION 12 – ECOLOGICAL INFORMATION

<u>Hazardous Ingredients</u>	<u>Aquatic Toxicity Data</u>
None	

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste Disposal: In accordance with local, state and federal regulations.

SECTION 14 - TRANSPORTATION INFORMATION**Special Shipping Information:**

None - non hazardous

<u>Purview</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing Group</u>	<u>Hazard Class</u>
DOT (Land)				
IMO (Water)				
ICAO (Air)				

SECTION 15 - REGULATORY INFORMATION

WHMIS Classification: (Workplace Hazardous Material Information System)	
SARA Title III: (Superfund Amendments & Reauthorization Act)	
OSHA: (Occupational Safety & Health Administration)	
TSCA: (Toxic Substance Control Act)	
VOC: (volatile Organic Compounds)	
CPR: (Canadian Controlled Products Regulations)	
EINECS: (European Inventory of Existing Commercial Chemical Substances)	
DSL / NDSL: (Canadian Domestic Substance List)(Non-Domestic Substance List)	
CERCLA: (Comprehensive Response Compensation & Liability Act)	
IDL: (Canadian Ingredient Disclosure List)	
HFPA (HMIS) Rating: (Hazardous Materials Identification System)	

SECTION 16 - OTHER INFORMATION