



**MATERIAL SAFETY DATA SHEET – SPARTAMAX GUN OIL MILITARY-POLICE
SGO-MP CLP BIO / CLEANER-LUBE - P/N 866-63460**

MFG By: Spartaclean Bio-Technologies, Inc.	Emergency Response Number: 815.637.1574					
Address: PO Box 16072						
Address: Rockford, IL 61132						
SECTION 1 – PRODUCT INFORMATION						
Chemical Family: Bio Based / Synthetic Liquid	Trade Name: SPARTAMAX GUN OIL -SGO-MP					
Formula: Proprietary Mixture						
SECTION 2 – HAZARDOUS INGREDIENTS						
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES	CAS Number	%	Exposure Limits			
			TVL		PEL	
			ppm	mg/m³	ppm	mg/m³
Corn & Soybean Base Oil – Non Hazardous Elements	Mixture	70%				
Group V Base Oils	Mixture	proprietary				
ML-L-23699	Mixture	proprietary				
Other Proprietary Additives	Mixture	proprietary				
Section 3 – PHYSICAL DATA						
Boiling Point:	475°F/245°C	Specific Gravity:	.830			
Vapor Pressure @20°C (TORR) (mm, Hg):	N/A	% Volatile:	N/A			
Vapor Density (Air = 1):	Not Determined	Evaporation Rate: (=1)	Not Determined			
Solubility in Water:	NO	pH: 7.0				
Appearance and Odor: Clear Light Brown, Green, Corn Type Odor.						
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA						
Flash Point (Method) °F/°C: 321°C			Flammability Limits UEL & LEL ---- Not Determined			
Extinguishing Media: Carbon dioxide foam, dry chemical foam, sand, earth, waterfog.						
Special Fire Fighting Procedures: Treat as a class B fire. Avoid breathing fumes. Do not enter any enclosed or confined space without protective equipment including self contained breathing apparatus.						
Unusual Fire & Explosion Hazards: None Known						
SECTION 5 - REACTIVITY HAZARD DATA						
STABILITY	<input checked="" type="checkbox"/> STABLE	<input type="checkbox"/> UNSTABLE	Hazardous Decomposition <input type="checkbox"/> WILL <input checked="" type="checkbox"/> WILL NOT OCCUR			
Conditions to Avoid: None Known						
Incompatibility (Mat. to avoid): Strong oxidizing agents.						
Hazardous Decomposition Products: N/A						
Conditions to Avoid: None						
SECTION 6 - HEALTH HAZARD DATA						
Threshold Limit Value and Sources: None established.						
Acute Effects of Overexposure:						
Ingestion:	This product is NOT corrosive to the mouth and esophagus if swallowed (unless allergic to Corn or Soy products).					
Eye Contact:	At high concentrations when heated vapors are irritating to eyes, liquid contact produces severe irritation and possible eye burns.					
Skin Contact:	None Known (unless allergic to Corn or Soy products).					
Inhalation:	Inhalation of vapors of mists may cause dizziness, drowsiness and irritation to the mucous membranes.					
CHRONIC EFFECTS OF OVEREXPOSURE: None currently known						
Emergency and First Aid Procedures:						
Swallowing:	Do not induce vomiting. Drink milk or water to dilute. Seek medical attention immediately.					
Skin:	Remove contaminated clothing. Wash skin with copious amounts of soap and water. Launder contaminated clothing.					
Inhalation:	Remove victim to fresh air. If breathing is labored administer oxygen.					
Eyes:	Flush eyes with clear, cool, clean water for 30 minutes. Seek medical attention immediately					
SECTION 7 – SPILL OR LEAK PROCEDURES						
Environmental Impact: This product is bio base & biodegradable, as such it does not pose any undue environmental hazards. This product is not hazardous waste if it is discarded in the purchased form.						
Procedures To Be Taken If Material Is Released or Spilled: Absorb spills with absorbent material. Ventilate confined spaces. Large spills should be contained then pumped into a tank or drums for disposal. After material has been removed, flush contaminated area with large amounts of water.						
Waste Disposal Method: Dispose of at an approved waste or disposal site facility in accordance with all applicable federal, state and local laws and regulations. For spent product, allow contaminates or waists to filtered or separated and discharge in accordance with EPA regulations..						
SECTION 8 – SPECIAL PROTECTION INFORMATION						
Respiratory Protection:	None required under ordinary conditions of use.					
Ventilation:	No special requirement under ordinary conditions of use and with adequate ventilation.					
Eye & Clothing Protection:	None required under ordinary conditions of use.					



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SECTION 9 – SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling and Storage: Do not store near open flames. Always - launder contaminated clothing before reuse. Wash thoroughly with soap and water after use. For product cleanliness - keep containers closed when not in use. Non- Flammable according to current DOT regulations.

Special Comments: This product is NOT considered a combustible liquid. Do not reuse container. Dispose of the container in accordance with local, state and federal EPA regulations.

SECTION 10 – ADDITIONAL HEALTH AND TOXICOLOGICAL DATA

HMIS & NFPA Ratings: Health = 0 Fire = 1 Reactivity = 0

This product does not contain any of the chemicals at 1% level that are considered to be a cancer causing or suspected of causing cancer by the National Toxicology Program Annual Reports on Carcinogens, The International Agency for Cancer Research Monographs and OSHA's 1910.10 Subpart Z List.

This product does not contain any chemicals that are found on the State of California's Proposition 65 List for chemicals classified as potential reproductive or cancer causing agent.

Medical conditions aggravated by product: dermatitis, cuts and abrasions.

Do not use nitrosating agents with this product since nitrosamine may form. Some nitrosamine have been shown to be carcinogenic.

All the ingredients in this product are on TSCA list and are in compliance with the Canadian Environmental Protection Act.

The VOC content according to EPA Method 24 is 3.48 lb./gal

SARA Title III Information

I. Section 302/304 Extremely Hazardous

Component	CAS#	%	RQ (lb)	RQ (gal.)*
None				

II. CERCLA Section 102 (a) Hazardous Substance

Component	CAS#	RQ (lb)	RQ (gal)*
None			

III. Section 313 Toxic Chemical

Component	CAS#	%
None		

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