

**Material Safety Data Sheet**  
 May be used to comply with  
 OSHA's Hazard Communication Standard,  
 29 CFR 1910.1200. Standard must be  
 consulted for specific requirements.

IDENTITY (As used on Label and List)	<i>Note:</i> Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
<b>XCEED / Equine A/V Lube</b>	

**Section 1**

Manufacturer's Name MAI	Emergency Telephone Number <b>715-778-5822</b>
Address (Number, Street, City, State and Zip Code) <b>303 S McKay Ave</b>	Telephone Number for Information <b>715-778-5822</b>
<b>Spring Valley, WI 54767</b>	Date Prepared <b>3/7/2012</b>
	Signature of Preparer (optional)

**Section II – Hazardous Ingredients/Identity Information**

Hazardous Components (Specific Chemical identity; Common Names(s))					Other limits
Chemical Name	Common Name(s)	CAS Number	OSHA PEL	ACGIH TLV	Recommended
<b>Purified Water</b>					
<b>Carbopol EZ-10</b>					
<b>Methylparaben</b>					
<b>Carboxy Methlyparaben</b>					
<b>Propylene Glycol</b>					
<b>Sodium Hydroxide</b>		<b>1310-73-2</b>			

**Section III – Physical/Chemical Characteristics**

Boiling Point No Data		Specific Gravity (H2O =1) No Data	
Vapor Pressure (mm Hg.) 0.01 hPa		Melting Point No Data	
Vapor Density (Air = 1) 2.2 g/l		Evaporation Rate (Butyl Acetate = 1) No Data	
Solubility in Water Complete, colorless 1 M in H2O, 20 C			
Appearance and Odor Physical State: Liquid/color colorless			

## Section IV – Fire and Explosion Hazard Data

Flammability: Non-Flammable	<b>Flammable Limits</b> Not applicable	LEL Unknown	UEL Unknown
Extinguishing Media: Dry Chemical powder			
Special Fire Fighting Procedures ;Do Not Use Water. Protective equipment: wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Emits toxic fumes under fire conditions.			
Unusual Fire and Explosion Hazards: Container explosion may occur under fire conditions. Acid reacts with many heavy metals such as lead, cooper, mercury, silver, gold to form explosive compounds. Cooper and lead acids are more sensitive than nitroglycerine. Acid reacts with metal are more sensitive.			

## Section V – Reactivity Data

Stability	Unstable		Conditions To Avoid . not Applicable
	Stable	<b>X</b>	Conditions to avoid: Reactive with oxidizing agents, reducing agents, metals, acids, alkalis
Incompatibility (Materials to Avoid) Keep from contact with oxidizing materials. Fire or excessive heat.			
Hazardous Decomposition or Byproducts Nitrogen oxides Reacts with portico solvents (water, alcohols, amines, etc.) to release toxic hydrozoa acid.			
Hazardous Polymerization	May Occur		Conditions To Avoid
	Will Not Occur	<b>x</b>	

## Section VI – Health Hazard Data

Route(s) of Entry:	Inhalation? <b>X</b>	Skin? <b>X</b>	Ingestion? <b>X</b>	Eyes? <b>X</b>
Health Hazards ( <i>Acute and Chronic</i> ) Very Hazardous in case of skin contact (irritant) of eye contact (irritant of ingestion,. Hazardous in case of skin contact(corrosive), of eye contact (corrosive). Slightly hazardous incase of inhalation (lung sensitizer). Liquid or spray mist may produce tissue damage particularly on mucous membranes of eyes, mouth and respiratory tract. Skin contact may produce burns. Inhalation of the spray mist may produce severe irritation of respiratory tract, characterized by coughing, choking, or shortness of breath. Inflammation of the eye is characterized by redness, watering, and itching. Skin inflammation is characterized by itching, scaling, reddening, or, occasionally, blistering.				
<b>Product is not intended for human consumption.</b>				
Carcinogenicity:	NTP?	IARC Monographs ?	OSHA Regulated?	
Skin irritation. Repeated or prolonged exposure to spray mist may produce respiratory tract irritation leading to frequent attacks of bronchial infection.				

Medical Conditions Generally Aggravated by Exposure  
Not applicable

Emergency and First Aid Procedures eye contact: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention immediately. Skin Contact: In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Cover the irritated skin with an emollient. Cold water may be used. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention immediately. Serious Skin Contact: Wash with a disinfectant soap and cover the contaminated skin with an anti-bacterial cream. Seek medical attention. Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately. Serious Inhalation: Evacuate the victim to a safe area as soon as possible. Loosen tight clothing such as a collar, tie, belt or waistband. If breathing is difficult, administer oxygen. If victim is not breathing, perform mouth to mouth resuscitation. Seek medical attention. Ingestion: Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen tight clothing such as a collar, tie, belt or waistband. Serious ingestion: Not available.

## Section VII – Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled:

Small Spill: Dilute with water and mop up, or absorb with an inert dry material and place in an appropriate waste disposal container. If necessary: Neutralize the residue with a dilute solution of acetic acid.

Large Spills: Corrosive liquid. Stop leak without risk. Absorb with DRY earth sand or other non-combustible material. Do not get water inside container. Do not touch spilled material. Use water spray curtain to divert vapor drift. Prevent entry into sewers, basements or confined space areas; dike if needed. Call for assistance on disposal. Neutralize the residue with a dilute solution of acetic acid. Be careful that the product is not present at a concentration level above TLV. Check TLV on the MSDS and with local authorities.

Waste Disposal Method waste must be disposed of in accordance with federal, state and local environmental control regulations.

**Precautions to Be Taken in Handling and Storing** Do not breathe gas/fumes/vapor/spray. Never add water to this product. In case of insufficient ventilation, wear suitable respiratory equipment. If you feel unwell, seek medical attention and show label when possible. Avoid contact with skin and eyes. Keep away from incompatibles such as oxidizing agents, reducing agents, metals, acids, alkalis

Other Precautions: Gloves. Full suit. Vapor respirator. Be sure to use an approved/certified respirator or equivalent. Wear appropriate respirator when ventilation is inadequate. Face shield.

## Section VIII – Control Measures

Respiratory Protection (*Specify Type*)

Ventilation Yes	Local Exhaust Provide exhaust ventilation or other engineering controls to keep the airborne concentration of vapors below their respective threshold limit value.	Special Not applicable
	Mechanical ( <i>General</i> ) <b>Not applicable</b>	Other Not Applicable
Protective Gloves <b>Gloves</b>	Eye Protection <b>Face shield and splash goggles</b>	
Other Protective Clothing or Equipment Face shield. Full suit. Vapor respirator. Be sure an approved/certified respirator or equivalent. Gloves. Boots		
Work/Hygienic Practices		

The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. Reasonable care has been taken in the preparation of this document, but no warranties are extended and no representation made as to the accuracy or completeness of the information. Since MAI/Genesis Industries has no control over the ultimate use of this product, it is the responsibility of the user to determine the conditions of its safe use.