SAFETY DATA SHEET CAVALRY COMPLETE

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: CAVALRY COMPLETE

DISTRIBUTOR: SABRE INITIATIVES LLC. ADDRESS: 2508 Trott Ave SW Wilmar, MN 56201 PHONE: 320-235-8518 EMERGENCY PHONE: US & CANADA: 1-800-424-9300

Proprietary mixture
Surfactant blend
Mixture

PRODUCT USE: Agricultural surfactant and water conditioner

SECTION 1 NOTES: None

SECTION 2: HAZARDS

GHS Ratings:

Not regulated. According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200: This material is not hazardous under the criteria of the Federal OSHA Hazard Communication Standard (29CFR 1910.1200)

PRECAUTIONS

P102 Keep out of reach of children.
P103 Read label before use.
P233 Keep container tightly closed.
P234 Keep only in original container.
P261 Avoid breathing vapors or spray.
P264 Wash hands thoroughly after handling.
P270 Do not eat, drink or smoke when using this product.
P280 Wear protective gloves, protective clothing, eye protection and face protection.

SECTION 3: INFORMATION ON COMPONENTS

INGREDIENT

CAS NO.

According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200: This material is not hazardous under the criteria of the Federal OSHA Hazard Communication Standard (29CFR 1910.1200) NOTE: Product does NOT contain any pesticides or pest control agents.

SECTION 3 NOTES: These specific chemical identities and or exact percentages (concentration) of composition have been withheld as a trade secret.

CARCINOGENICITY

OSHA: No ACGIH:No NTP: No IARC: No OTHER: No

<u>% WT</u>

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SECTION 4: FIRST AID MEASURES

Call a poison control center or doctor immediately for treatment advice. Have the product container with you when calling a poison control center or doctor, or going for treatment.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do then continue rinsing.

IF ON SKIN OR CLOTHING: Take off contaminated clothing and wash it before reuse. Wash with plenty of soap and water for several minutes.

IF SWALLOWED: Unless advised otherwise by a poison control center or doctor, have person rinse mouth with water, if able. Do not give anything by mouth to an unconscious person.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth to mouth if possible.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

SECTION 4 NOTES: None

NEPA HAZARD CLASSIFICATION

SECTION 5: FIRE FIGHTING MEASURES

HEA	ALTH: 1	FLAMMABILITY:	1	REACTIVITY : 0	OTHER:	-

IN CASE OF FIRE: Use National fire protection association Class B extinguishers (Carbon dioxide, water fog, dry chemical or foam). Water may also be used.

SPECIAL FIRE FIGHTING PROCEDURES: Cool fire exposed containers with water. Wear NIOSH/OSHA approved self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known

HAZARDOUS DECOMPOSITION PRODUCTS: Under fire conditions will form oxides of carbon.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Surround and absorb all spills. Material should be collected and disposed in proper manner. Dike the area to prevent spill from spreading. Soak up spill with a suitable absorbent such as clay, sawdust or kitty litter. Sweep up absorbed material and place in a chemical waste container for disposal. Wear suitable protective equipment.

SECTION 6 NOTES: None

CAVALRY COMPLETE

SECTION 7: HANDLING AND STORA	ЭΕ
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HANDLING	Keep out of reach of children. Read label before use. Do not eat, drink or smoke when
	using this product. Avoid breathing vapors or spray. Wash hands thoroughly after
	handling. Wear protective gloves, protective clothing, eye protection and face protection.

- **STORAGE:** Store in a cool well-ventilated place. Keep in original container tightly closed. Do not reuse empty container. Do not store with food, feed, or other material to be used or consumed by humans or animals. Do not contaminate water supplies. **STORE BETWEEN 40° AND 90° F.**
- SECTION 7 NOTES: None

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Contains no substances with occupational exposure limit values HMIS=B

VENTILATION: Normal room ventilation (mechanical) or outdoor use should be satisfactory.

RESPIRATORY PROTECTION:Not necessary unless ventilation is inadequate. Then use OSHA or NIOSH approved respirator, as appropriate.

EYE PROTECTION: Safety glasses.

SKIN PROTECTION: Chemical gloves, long-sleeved shirts and pants.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Eye wash and safety shower should be easily accessible.

WORK HYGIENIC PRACTICES:

Wash thoroughly with soap and water after handling product and before eating, drinking, or using tobacco products. Clean affected clothing, shoes, and protective equipment before reuse.

EXPOSURE GUIDELINES: If exposed, see section 4 for acute exposure first aid.

SECTION 8 NOTES: None

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SECTION 9: PHYSICAL	AND CHEMICAL	PROPERTIES
SECTION 5. I THORAL		

APPEARANCE: slightly hazy	Yellow,	FLAMMABLE LIMITS IN AIR, (% BY VOLUME)		Unknown Unknown
ODOR: ORDER THRESHOLD;	Strong Not known	VAPOR PRESSURE (mmHg)	: @ F: Unk C: Unk	
PHYSICAL STATE:	Liquid		0.011	
pH AS SUPPLIED: applicable pH (Other):	Not	VAPOR DENSITY (AIR = 1):	F: Unk C: Unk	
INITIAL BOILING POINT:	F: Unknown C: Unknown	RELATIVE DENSITY:	1.075	
BOILING POINT RANGE:	F: Unknown C: Unknown	EVAPORATION RATE: Unknown BASIS (butyl acetate=1):		wn
MELTING POINT:	F: Unknown C: Unknown	SOLUBILITY IN WATER: PARTITION COEFFICIENT: (n-octanc	Soluble I/water):
FREEZING POINT:	F: Unknown C: Unknown	Unknown AUTO-IGNITION TEMPERAT	URE:	Unknown
FLASH POINT:	F : >200 C : >93	DECOMPOSITION TEMPERA	TURE:	Unknown
METHOD USED:	PMCC	VISCOSITY: determined	@	Not
FLAMMABILITY (solid, gas):			F: Unk C: Unk	

SECTION 9 NOTES: VALUES ARE NOT PRODUCT SPECIFICATIONS.

Note: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

SECTION 10: STABILITY AND REACTIVI

STABILITY:	Stable Stable 	Unstable	0	
CONDITIONS	TO AVOID (STABILITY):		None known
INCOMPATIBI	LITY (MATE	RIAL TO AVOID):	None known
HAZARDOUS	DECOMPOS	SITION OR BY-P	RODUCTS	None known.
HAZARDOUS	POLYMERIZ	ZATION:		Will not occur
CONDITIONS	TO AVOID (I	POLYMERIZATI	ON):	None known
SECTION 10 N	IOTES:			None

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SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:	Oral Toxicity: Greater than 5000 mg/kg Dermal Toxicity: Greater than 5050 mg/kg Eye irritation: No irritation observe4d Dermal irritation: .08 out of 8.0 Daphnia: EC50 7.12 mg/L Rainbow Trout: LC50 18.750 mg/L Not available			
COMPONENT TOXICITY	Not available			
SECTION 11 NOTES:	None			
SECTION 12: ECOLOGICAL INFORMATION				
ECOLOGICAL INFORMATION:	None			
ECOTOXICITY:	Not available			
BIOACCUMULATIVE POTENTIAL:	Not available			
MOBILITY IN SOIL:	Not available			
OTHER ADVERSE EFFECTS:	Not available			
SECTION 12 NOTES: None				
SECTION 13: DISPOSAL CONSIDER	ATIONS			

WASTE DISPOSAL METHOD:	Do not contaminate water, food or feed by storage or disposal. Dispose of contents in container to an approved waste disposal facility in accordance with all local, regional, national and international regulations.
CONTAINER DISPOSAL:	Triple rinse (or equivalent) adding rinse water to application tank. Offer container for recycling or dispose of in a sanitary landfill or by other procedures approved by local regulations.
RCRA HAZARD CLASS:	None
SECTION 13 NOTES:	None

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION

DOT Shipping Description: Not Regulated

U.S. Surface Freight Classification: ADHESIVES, ADJUVANTS, SPREADERS OR STICKERS (NMFC 4610; CLASS: 60) Consult appropriate ICAO/IATA and IMDG regulations for shipment requirements in the Air and Maritime shipping modes.

OTHER AGENCIES: None

SECTION 14 NOTES: None

SECTION 15: REGULATORY INFORMATION					
U.S. FEDERAL REGULATIONS TSCA (TOXIC SUBSTANCE CONT	ROL ACT):	Mixture not listed or excluded fro	om listing.		
CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): Not Regulated					
SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): Not Regulated					
311/312 HAZARD CATEGORIES:		None			
313 REPORTABLE INGREDIENTS	S:	None			
INTERNATIONAL REGULATIONS:	None				
SECTION 15 NOTES:	None				
SECTION 16: OTHER INFORMATION					

OTHER INFORMATION: None

DISCLAIMER:

The recommendation for safe handling and protection procedures is believed to be generally suitable for the standard uses of this compound. However, each user should identify his intended uses of this material and determine whether they are appropriate. All data included in this document is released as typical values and should not be utilized to determine the suitability of this material for a particular use or purpose. No warranty, either expressed or implied, is hereby made, nor do we give permission, inducement, or recommendations to practice any patented invention without a license. All data is offered for consideration, investigation and verification purposes only.