Cavalry ZoneLoc

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

## PRODUCT NAME: Cavalry ZoneLoc

DISTRIBUTOR:	SABRE INITIATIVES LLC.
ADDRESS:	2508 Trott Ave SW • Willmar, MN 56201
PHONE:	320-235-8518

## EMERGENCY CHEMTREC PHONE: US: 1-800-424-9300

CHEMICAL NAME:	Proprietary mixture
CHEMICAL FAMILY:	Crop oil concentrate
CHEMICAL FORMULA:	Mixture

PRODUCT USE: Agricultural adjuvant

SECTION 1 NOTES: None

# SECTION 2: HAZARDS IDENTIFIED

# GHS Ratings:

**Toxicity Categories: NONE** 

Signal Word: NONE

Hazard symbol: NONE

GHS Hazards None Classified

## **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 dust, fume, gas, mist, vapors or spray.
P264 Wash hands thoroughly after handling.
P270 Do not eat, drink or smoke when using this product.
P281 Use personal protective equipment as required.
P301+330+331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P302+352 IF ON SKIN: Wash with plenty of soap and water.
P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes.
Remove contact lenses if present and easy to do then continue rinsing cautiously.

# SECTION 3: INFORMATION ON INGREDIENTS

INGREDIENT Distillates, petroleum, hydrotreated light Proprietary CAS NO. 64742-58-1 Proprietary <u>% WT</u> 80 - 90% 10 - 20%

NOTE: Product does NOT contain any pesticides or pest control agents.

SECTION 3 NOTES: These specific chemical identity and or exact percentage (concentration) of composition has been withheld as a trade secret.

## CARCINOGENICITY

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

SECTION 4: FIRST AID MEASURES

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SDS DATE: 12/19/2016

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

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

SKIN CONTACT - IF ON SKIN OR CLOTHING: Take off contaminated clothing and wash it before reuse. Wash with plenty of soap and water for several minutes. Call a poison center, doctor or physician to specify the appropriate source of emergency medical advice.

INGESTION - 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. Immediately call a poison center, doctor or physician to specify the appropriate source of emergency medical advice. DO NOT INDUCE VOMITING.

INHALATION - IF INHALED: If breathing is difficult, remove person 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

# **SECTION 5: FIRE FIGHTING MEASURES**

NFPA HAZARD CLASSIFIC	ATION				
HEALTH: 1	FLAMMABILITY:	0	REACTIVITY:	0	OTHER: -
IN CASE OF FIRE:		Carbon d	lioxide, dry chemica	l powder,	chemical foam or water fog.
SPECIAL FIRE FIGHTING F	ROCEDURES:	Wear sel	f-contained breathir	ig apparat	tus when fire fighting in confined space.
UNUSUAL FIRE AND EXPL	SUAL FIRE AND EXPLOSION HAZARDS: Burning decomposition or combustion products may be toxic. Empty containers residue and may be dangerous. Heated containers may rupture.				
HAZARDOUS DECOMPOS	Burning may produce carbon monoxide.				
SECTION 5 NOTES:		None			
SECTION 6: ACCIDENTAL	RELEASE MEASUR	ES			
ACCIDENTAL RELEASE M	area to p kitty litter	revent spil . Sweep u	l from spreading. S	oak up spi	e collected and disposed in proper manner. Dike the ill with a suitable absorbent such as clay, sawdust or e in a chemical waste container for disposal. Wear
SECTION 6 NOTES:	SECTION 6 NOTES: None				
SECTION 7: HANDLING AND STORAGE					
HANDLING	<b>HANDLING</b> Keep out of reach of children. Read label before use. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Use personal protective equipment as required.				
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. For optimal storage, store between 40° and 90° F.

**SECTION 7 NOTES:** None

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION Contains substar s with occ inational exr o limit valu

Contains no substances with occupation	nal exposure limit values
VENTILATION:	Normal room ventilation (mechanical) or outdoor use should be satisfactory.
RESPIRATORY PROTECTION:	Wear a NIOSH/OSHA approved respirator, approved for use with propionic acid, if necessary.
EYE PROTECTION:	Chemical safety glasses.
SKIN PROTECTION:	Hydrocarbon resistant gloves, long-sleeved shirts and pants.
OTHER PROTECTIVE CLOTHING OF	<b>REQUIPMENT:</b> 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

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: ODOR:	Clear to amber liquid Slight	FLAMMABLE LIMITS IN AIR, UPPER (% BY VOLUME) LOWER	: Unknown : Unknown
ORDER THRESHOLD;	Not known	VAPOR PRESSURE (mmHg):	@
PHYSICAL STATE:	Liquid		F: Unknown C: Unknown
pH AS SUPPLIED: pH (Other):	Not applicable	VAPOR DENSITY (AIR = 1):	@ F: Unknown C: Unknown
INITIAL BOILING POINT:	F: Unknown C: Unknown	RELATIVE DENSITY:	0.862 to 0.880
BOILING POINT RANGE:	F: Unknown		
	C: Unknown	EVAPORATION RATE: BASIS (butyl acetate=1):	Unknown
MELTING POINT:	F: Unknown		
	C: Unknown	SOLUBILITY IN WATER:	Dispersible
FREEZING POINT:	F: Unknown C: Unknown	PARTITION COEFFICIENT: (n-octanol	/water): Unknown
	<b>F</b> 000	AUTO-IGNITION TEMPERATURE:	Unknown
FLASH POINT:	<b>F</b> : >200 <b>C</b> : >93	DECOMPOSITION TEMPERATURE:	Unknown
METHOD USED:	PMCC	VISCOSITY: @	Not determined F: Unknown
FLAMMABILITY (solid, gas):	Can burn		C: Unknown

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.

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SECTION 10: STABILITY AND REAC	ΤΙVΙΤΥ			
STABILITY: Stable				
CONDITIONS TO AVOID (STABILITY)	Avoid intense heat, sparks or flame.			
INCOMPATIBILITY (MATERIAL TO A				
HAZARDOUS DECOMPOSITION OR	<b>BY-PRODUCTS:</b> Combustion may produce carbon monoxide and asphyxiants.			
HAZARDOUS POLYMERIZATION:	Will not occur			
CONDITIONS TO AVOID (POLYMERI	ZATION): None known			
SECTION 10 NOTES:	None			
SECTION 11: TOXICOLOGICAL INFO	RMATION			
TOXICOLOGICAL INFORMATION:				
	LD50 Acute oral toxicity >5050mg/kg (Rat)			
	LD50 Acute dermal toxicity >5050mg/kg (Rab) LD50 Acute dermal toxicity >5050mg/kg (Rabbit) Acute eye Irritation (Rabbit) score of 6 at 1 hr., 0 at 24 hours and beyond effects cleared in 7 days Acute Dermal irritation (Rabbit) 0.6 out of 8.0 based on a 72 hour observation, slightly irritating.			
COMPONENT TOXICITY				
SECTION 11 NOTES:	None			
SECTION 12: ECOLOGICAL INFORM	ATION			
ECOLOGICAL INFORMATION:				
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 federal, state and local 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 INFORMA	ATION			
U.S. DEPARTMENT OF TRANSPORT	ATION			
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

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SECTION 15: REGULATORY INFORM	IATION		
U.S. FEDERAL REGULATIONS TSCA (TOXIC SUBSTANCE CON	ITROL ACT):	Mixture not listed	
CERCLA (COMPREHENSIVE RE	SPONSE COMPEN	ISATION, AND LIABILITY ACT	F): Not Regulated
SARA TITLE III (SUPERFUND AN	IENDMENTS AND	REAUTHORIZATION ACT):	Not Regulated
311/312 HAZARD CATEGORIES:		None	
313 REPORTABLE INGREDIENT	S:	None	
INTERNATIONAL REGULATIONS:	None		
SECTION 16: OTHER INFORMATION			
OTHER INFORMATION:	None		

## DISCLAIMER:

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