**SDS DATE:** 09/24/2015

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:	Eye Clear	Pads
PRODUCT CODES:	424271	
MANUFACTURED By:	MIRACLEO	CORP PRODUCTS
ADDRESS:	2425 W. D	OROTHY LANE, DAYTON, OH 45439
EMERGENCY PHONE:	513-527-5500	OTHER CALLS: 937-293-9994
CHEMTREC PHONE:	800-424-9300	FAX PHONE: 937-293-9995

PRODUCT USE: Eye Pads for Dogs and Cats

### SECTION 2: HAZARD(S) IDENTIFICATION

#### GHS HAZARDS

MAY BE HARMFUL IF SWALLOWED EYE IRRITATION SKIN IRRITATION MAY CAUSE RESPIRATORY IRRIITATION

LABEL ELEMENTS

HAZARD SYMBOLS



#### SIGNAL WORD

WARNING

HAZARD STATEMENTS	H303 H315 H320 H335	MAY BE HARMFUL IF SWALLOWED CAUSES SKIN IRRITATION MAY CAUSE EYE IRRITATION MAY CAUSE RESPIRATORY IRRITATION
PRECAUTIONARY STATEM	IENTS	
PREVENTION		
RESPONSE	CLOTHI P337 + F P304 + F COMFO	WASH SKIN THOROUGHLY AFTER HANDLING. AVOID BREATHING DUST / FUME / GAS / MIST / VAPOURS / SPRAY. USE ONLY OUTDOORS OR IN A WELL-VENTILATED PLACE. P361 + P353 IF ON SKIN (OR HAIR): REMOVE / TAKE OFF IMMEDIATELY ALL CONTAMINATED NG. RINSE SKIN WITH WATER / SHOWER. P313 IF EYE IRRITATION PERSISTS: GET MEDICAL ADVICE / ATTENTION. P340 IF INHALED: REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION RTABLE FOR BREATHING. FALL A POISON CONTROL CENTER OR DOCTOR / PHYSICIAN IF YOU FEEL UNWELL.
STORAGE	P403 + I	P405 + P235 STORE LOCKED UP IN A WELL-VENTILATED PLACE. KEEP COOL.

CATEGORY 5 CATEGORY 2A

CATEGORY 2

**CATEGORY 3** 

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:	CAS NO.	<u>% VOL</u>
Disodium Octaborate tetrahydrate	12280-03-4	0.05%
Boric Acid	10043-35-3	1.6%
Alkyl dimethyl benzyl ammonium chloride	68391-01-5	0.01%
Methyl p-hydroxybenzoate	99-76-3	0.01%
Potassium Chloride	7447-40-7	0.26%
Zinc Sulfate Heptahydrate	7446-20-0	0.2%

### SECTION 4: FIRST AID MEASURES

**SDS DATE:** 09/24/2015

EYES:	RINSE THOROUGHLY WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND CONSULT A PHYSICIAN.
SKIN:	WASH OFF OF IMMEDIATELY WITH SOAP AND PLENTY OF WATER WHILE REMOVING ALL CONTAMINATED CLOTHES AND SHOES. WHEN SYMPTOMS PERSIST OR IN ALL CASES OF DOUBT SEEK MEDICAL ADVICE. WASH CONTAMINTED CLOTHING BEFORE RE-USE.
INGESTION:	IF SWALLOWED, CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. DO NOT INDUCE VOMITING WITHOUT MEDICAL ADVICE. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.
INHALATION:	REMOVE TO FRESH AIR. IF BREATHING IS IRREGULAR OR STOPPED, ADMINISTER ARTIFICIAL RESPIRATION. IF CASE OF SHORTNESS OF BREATH, GIVE OXYGEN. CALL A PHYSICIAN IMMEDIATELY.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

SECTION 5: FIRE-FIGHTING MEASURES	
EXTINGUISHING MEDIA:	FOAM ,CARBON DIOXIDE (CO2), DRY POWDER
SPECIAL FIRE FIGHTING PROCEDURES:	WEAR SELF CONTAINED BREATHING APPARATUS AND PROTECTIVE SUIT
UNUSUAL FIRE AND EXPLOSION HAZARDS:	DO NOT USE WATER - MAY SPREAD FIRE BY DISPERSING OIL
HAZARDOUS DECOMPOSITION PRODUCTS:	CO, CO2
SECTION 6: ACCIDENTAL RELEASE MEASURES	
ACCIDENTAL RELEASE MEASURES:	WEAR PERSONAL PROTECTIVE EQUIPMENT. CONTAIN AND COLLECT SPILLAGE WITH INERT ABSORBANT MATERIAL AND PLACE IN CONTAINER FOR DISPOSAL ACCORDING TO LOCAL / NATIONAL REGULATIONS (SEE SECTION 13). DO NOT FLUSH INTO SURFACE WATER OR SANITARY SEWER SYSTEM.
SECTION 7: HANDLING AND STORAGE	
SAFE HANDLING ADVICE:	WEAR PERSONAL PROTECTIVE EQUIPMENT.KEEP CONTAINER TIGHTLY CLOSED. USE ONLY IN WELL VENTILATED AREAS. DO NOT SWALLOW.AVOID BREATHING VAPOR. AVOID CONTACT WITH EYES,
STORAGE:	SKIN AND CLOTHING. STORE IN ORIGINAL CONTAINER. KEEP CONTAINER TIGHTLY CLOSED IN A DRY AND WELL-VENTILATED PLACE.
SECTION 8: EXPOSURE CONTROLS/PERSONAL PRO	TECTION
ENGINEERING CONTROLS:	NONE
VENTILATION :	PROPER VENTILATION
RESPIRATORY PROTECTION:	IN CASE OF INSUFFICIENT VENTILATION WEAR SUITABLE RESPIRATORY EQUIPMENT
EYE PROTECTION:	WEAR SUITABLE EYE PROTECTION
SKIN PROTECTION:	WEAR SUITABLE PROTECTIVE CLOTHING, GLOVES, AND EYE/FACE PROTECTION.
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: WORK HYGIENIC PRACTICES:	NONE WASH HANDS BEFORE BREAKS AND IMMEDIATELY AFTER HANDLING THE PRODUCT. DO NOT SWALLOW. AVOID BREATHING VAPORS. AVOID CONTACT WITH SKIN, EYES AND CLOTHING

EXPOSURE GUIDELINES: <u>COMPONENTS</u>

EXPOSURE LIMIT(S)

<b>SDS DATE:</b> 09/24/2015 Disodium Octaborate tetrahydrate	OSHA PEL 15MG/M3;OSHA PEL RESPIRABLE DUST 5MG/M3; CAL OSHA PEL 5MG/M3
Boric Acid	ACGIH 2MG/M3 8HR TWA DEL; ACGIH 6MG/M3 15 MIN STEL; OSHA PEL (TOTAL DUST) 15MG/M3;OSHA PEL (RESPIRABLE DUST) 5MG/M3; CAL OSHA PEL 5MG/M3
Alkyl dimethyl benzyl ammonium chloride	ACUTE DERMAL LD50 RABBIT >2000MG/KG; ACUTE INHALATION LC50 0.054 - .51MG/L; ACUTE ORAL LD50 RAT 50-500 MG/KG
Methyl p-hydroxybenzoate Potassium Chloride Zinc Sulfate Heptahydrate	LD ORAL RAT >2100MG/KG LD ORAL RAT 2600MG/KG ACUTE DERMAL LD 50 RAT >2000MG/KG ACUTE ORAL LD50 RAT 623MG/KG

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	CLEAR
PHYSICAL STATE:	LIQUID
ODOR:	SLIGHT MEDICINAL ODOR
ODOR THRESHOLD:	NO DATA AVAILABLE
pH AS SUPPLIED:	NO DATA AVAILABLE
BOILING POINT:	NO DATA AVAILABLE
MELTING POINT:	NO DATA AVAILABLE
FREEZING POINT:	NO DATA AVAILABLE
FLAMMABLE LIMITS IN AIR:	NO DATA AVAILABLE
FLASH POINT:	NO DATA AVAILABLE
AUTOIGNITION TEMPERATURE:	NO DATA AVAILABLE
VAPOR PRESSURE (mmHg):	NO DATA AVAILABLE
VAPOR DENSITY (AIR = 1):	NO DATA AVAILABLE
SPECIFIC GRAVITY (H2O = 1): 1.0	NO DATA AVAILABLE
EVAPORATION RATE:	NO DATA AVAILABLE
BASIS (=1):	NO DATA AVAILABLE
SOLUBILITY IN WATER:	SOLUBLE IN WATER
PERCENT SOLIDS BY WEIGHT:	NO DATA AVAILABLE
PERCENT VOLATILE: BY WT/ BY VOL @ F: C:	NO DATA AVAILABLE
VOLATILE ORGANIC COMPOUNDS (VOC):	NO DATA AVAILABLE
MOLECULAR WEIGHT:	NO DATA AVAILABLE
VISCOSITY:	NO DATA AVAILABLE

SECTION 10: STABILITY AND REACTIVITY	
REACTIVITY:	STABLE UNDER RECCOMENDED STORAGE CONDITIONS.
CHEMICAL STABILITY:	NO DECOMPOSITION IF STORED AND APPLIED AS DIRECTED.
	PAGE 3 OF 5

SAFETY DATA SHEET				
SDS DATE: 09/24/2015 CONDITIONS TO AVOID:	NONE KNOWN			
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:	NO DATA AVAILAB	BLE		
MATERIALS TO AVOID: HAZARDOUS POLYMERIZATION:	STRONG OXIDIZING NO DATA AVAILAB			
SECTION 11: TOXICOLOGICAL INFORMATION				
TOXICOLOGICAL INFORMATION: EYES:	NO DATA AVAILAB	BLE		
SKIN:	NO DATA AVAILAB	BLE		
INHALATION:	NO DATA AVAILAB	BLE		
INGESTION:	NO DATA AVAILAB	BLE		
CARCINOGENICITY	NO DATA AVAILAB	BLE		
SECTION 12: ECOLOGICAL INFORMATION				
ECOLOGICAL INFORMATION:	NO DATA AVAILAB	BLE		
BIODEGRADTION	NO DATA AVAILAB	BLE		
SECTION 13: DISPOSAL CONSIDERATIONS				
WASTE DISPOSAL METHOD:		TIONS. DO NOT CO	WITH LOCAL, STATE, AND NTAMINATE ANY LAKES, OR SOL	
RCRA HAZARD CLASS:	NO DATA AVAILAB			
SECTION 14: TRANSPORT INFORMATION				_
U.S. DEPARTMENT OF TRANSPORTATION PROPER SHIPPING NAME:	С			
HAZARD CLASS:	N/A			
ID NUMBER: PACKING GROUP:	N/A N/A			
LABEL STATEMENT:				
WATER TRANSPORTATION	N/A			
PROPER SHIPPING NAME: HAZARD CLASS:	N/A N/A			
ID NUMBER:	N/A			
PACKING GROUP: LABEL STATEMENTS:	N/A N/A			
AIR TRANSPORTATION				
PROPER SHIPPING NAME:	N/A			
HAZARD CLASS:	N/A			
ID NUMBER: PACKING GROUP:	N/A N/A			
LABEL STATEMENTS:	N/A N/A			
OTHER AGENCIES:	N/A			
SECTION 15: REGULATORY INFORMATION				
U.S. FEDERAL REGULATIONS TSCA (TOXIC SUBSTANCE CONTROL ACT): COMPONENTS:			/ES CAS NO:	
Disodium Octaborate tetrahydrate		12280-03-4	<u>0.05%</u>	
Boric Acid		10043-35-3	1.6%	
Alkyl dimethyl benzyl ammonium chloride Methyl p-hydroxybenzoate		68391-01-5	0.01%	
		00 76 2	0.010/	
Potassium Chloride		99-76-3 7447-40-7	0.01% 0.26%	

### **SDS DATE:** 09/24/2015

# CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): Zinc Sulfate Heptahydrate

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): 302 STATUS:	CONTAINS NO CHEMICALS SUBJECT TO 302 STATUS
311/312 HAZARD CATEGORIES: Alkyl dimethyl benzyl ammonium chloride 68391-01-5 Zinc Sulfate Heptahydrate	7446-20-0
313 REPORTABLE INGREDIENTS:	
Zinc Sulfate Heptahydrate	7446-20-0
STATE REGULATIONS:	NO DATA AVAILABLE
INTERNATIONAL REGULATIONS:	NO DATA AVAILABLE
SECTION 16: OTHER INFORMATION	
OTHER INFORMATION:	
NFPA HAZARD CLASSIFICATION HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0	OTHER:
HMIS HAZARD CLASSIFICATION HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0	PROTECTION:

PREPARATION INFORMATION: PREPARED BY MIRACLECORP PRODUCTS ON SEPTEMBER 24, 2015

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