

SAFETY DATA SHEET

MSDS DATE: 06/12/2018

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Miracle Care® Ear Care for Dogs and Cats Ear Cleaner Step 2
 PRODUCT CODES: 376941, 423790,423825,423846,423888,423909, 423951
 MANUFACTURED FOR: MIRACLECORP PRODUCTS
 ADDRESS: 2425 W. DOROTHY 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: Ear cleaner for Dogs and Cats

SECTION 2: HAZARD(S) IDENTIFICATION**GHS HAZARDS**

ACUTE TOXICITY ORAL	CATEGORY 4
EYE DAMAGE / IRRITATION	CATEGORY 2A
SKIN CORROSION / IRRITATION	CATEGORY 2
SPECIFIC TARGET ORGAN TOXICITY	CATEGORY 3
FLAMMABLE LIQUID AND VAPOR	CATEGORY 3

LABEL ELEMENTS**HAZARD SYMBOLS****SIGNAL WORD**

WARNING

HAZARD STATEMENTS

H303 MAY BE HARMFUL IF SWALLOWED
 H319 CAUSES SERIOUS EYE IRRITATION
 H315 CAUSES SKIN IRRITATION
 H335 MAY CAUSE RESPIRATORY IRRITATION
 H227 COMBUSTIBLE LIQUID

PRECAUTIONARY STATEMENTS**PREVENTION**

P210 KEEP AWAY FROM HEAT, HOT SURFACE, SPARKS, OPEN FLAMES AND OTHER IGNITION SOURCES. – NO SMOKING.
 P233 KEEP CONTAINER TIGHTLY CLOSED
 P240 GROUND / BOND CONTAINER AND RECEIVING EQUIPMENT
 P241 USE EXPLOSION PROOF ELECTRICAL/VENTILATING/LIGHTING/.../ EQUIPMENT.
 P242 USE ONLY NON-SPARKING TOOLS.
 P243 TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGE.
 P261 AVOID BREATHING DUST / FUME / GAS / MIST / VAPOURS / SPRAY.
 P264 WASH SKIN THOROUGHLY AFTER HANDLING.
 P271 USE ONLY OUTDOORS OR IN A WELL-VENTILATED PLACE.
 P280 WEAR PROTECTIVE GLOVES / EYE PROTECTION / FACE PROTECTION.

RESPONSE

P303 + P361 + P353 IF ON SKIN (OR HAIR): REMOVE / TAKE OFF IMMEDIATELY ALL CONTAMINATED CLOTHING. RINSE SKIN WITH WATER / SHOWER.
 P305 + P351 + P338 IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING.
 P370 + P378 IN CASE OF FIRE: EVACUATE AREA.
 P337 + P313 IF EYE IRRITATION PERSISTS: GET MEDICAL ADVICE / ATTENTION.
 P304 + P340 IF INHALED: REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION COMFORTABLE FOR BREATHING.
 P312 CALL A POISON CONTROL CENTER OR DOCTOR / PHYSICIAN IF YOU FEEL UNWELL.

STORAGE

P403 + P405 + P235 STORE LOCKED UP IN A WELL-VENTILATED PLACE. KEEP COOL.

SAFETY DATA SHEET

MSDS DATE: 06/12/2018

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<u>INGREDIENT:</u>	<u>CAS NO.</u>	<u>% VOL</u>
Isopropyl Alcohol	67-63-0	35%
Salicylic Acid	69-72-7	0.5%

SECTION 4: FIRST AID MEASURES

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 CONTAMINATED 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, SKIN AND CLOTHING.

STORAGE: STORE IN ORIGINAL CONTAINER. KEEP CONTAINER TIGHTLY CLOSED IN A DRY AND WELL-VENTILATED PLACE.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: NO DATA AVAILABLE

VENTILATION : NO DATA AVAILABLE

RESPIRATORY PROTECTION: IN CASE OF INSUFFICIENT VENTILATION WEAR SUITABLE RESPIRATORY EQUIPMENT

EYE PROTECTION: WEAR AS APPROPRIATE: SAFETY GLASSES WITH EYE SHIELDS, SAFTY GOGGLES, FACE SHIELD

SAFETY DATA SHEET

MSDS DATE: 06/12/2018

SKIN PROTECTION:

WEAR SUITABLE PROTECTIVE CLOTHING, GLOVES, AND EYE/FACE PROTECTION.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

NO DATA AVAILABLE

WORK HYGIENIC PRACTICES:

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:

COMPONENTS

Isopropyl Alcohol
Salicylic Acid

EXPOSURE LIMIT(S)

LT EXP 8 hrs: 400ppm; ST EXP 15 min 500ppm
No Data Available

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	BROWN
PHYSICAL STATE:	LIQUID
ODOR:	SLIGHT FIR ODOR
ODOR THRESHOLD:	NO DATA AVAILABLE
pH AS SUPPLIED:	2.5
BOILING POINT:	92.5° C
MELTING POINT:	NO DATA AVAILABLE
FREEZING POINT:	NO DATA AVAILABLE
FLAMMABLE LIMITS IN AIR:	NO DATA AVAILABLE
FLASH POINT:	25° C ASTM D93-16A
AUTOIGNITION TEMPERATURE:	NO DATA AVAILABLE
VAPOR PRESSURE (mmHg):	NO DATA AVAILABLE
VAPOR DENSITY (AIR = 1):	NO DATA AVAILABLE
SPECIFIC GRAVITY (H2O = 1): 1.0	0.9582
EVAPORATION RATE:	NO DATA AVAILABLE
BASIS (=1):	NO DATA AVAILABLE
SOLUBILITY IN WATER:	MISCIBLE
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.

SAFETY DATA SHEET

MSDS DATE: 06/12/2018

CHEMICAL STABILITY:

NO DECOMPOSITION IF STORED AND APPLIED AS DIRECTED.

CONDITIONS TO AVOID:

NONE KNOWN

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:

MAY PRODUCE TOXIC OR CORROSIVE FUMES OR NITROGEN OXIDES, CARBON MONOXIDE, OR CARBON DIOXIDE.

MATERIALS TO AVOID:

STRONG OXIDIZING AGENTS

HAZARDOUS POLYMERIZATION:

NO DATA AVAILABLE

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:

EYES:

IRRITANT TO THE EYES

SKIN:

IRRITANT TO THE SKIN

INHALATION:

IRRITANT TO RESPIRATORY TRACT

INGESTION:

IRRITANT TO MUCOUS MEMBRANES

CARCINOGENICITY

NO DATA AVAILABLE

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION:

NO DATA AVAILABLE

BIODEGRADATION

NO DATA AVAILABLE

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

DISPOSE OF ONLY IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. DO NOT CONTAMINATE ANY LAKES, STREAMS, PONDS, GROUND WATER OR SOIL

RCRA HAZARD CLASS:

NO DATA AVAILABLE

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING NAME:

FLAMMABLE LIQUIDS, N.O.S.

HAZARD CLASS:

3

ID NUMBER:

UN1993

PACKING GROUP:

3

EXEMPTION FOR US GROUND TRANSPORT:

CONSUMER COMMODITY, ORM-D

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT):

YES

COMPONENTS:

CAS NO:

Isopropyl Alcohol

67-63-0

Salicylic Acid

69-72-7

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):

CONTAINS NO CHEMICALS
SUBJECT TO CERCLA

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

CONTAINS NO CHEMICALS
SUBJECT TO SARA 302 REPORTING

302 STATUS:

SAFETY DATA SHEET

MSDS DATE: 06/12/2018

311/312 HAZARD CATEGORIES:

ACUTE HEALTH HAZARD

313 REPORTABLE INGREDIENTS:

CONTAINS NO CHEMICAL COMPONENTS WITH KNOWN CAS NUMBERS THAT EXCEED THE THRESHOLD (DE MINIMIS) REPORTING LEVELS ESTABLISHED BY SARA TITLE III, SECTION 313.

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 JUNE 12, 2018

VERSION: 2.0

DISCLAIMER: MIRACLECORP PRODUCTS EXPRESSLY DISCLAIMS ALL EXPRESS OR IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WITH RESPECT TO THE PRODUCT OR INFORMATION PROVIDED HEREIN.

ALL INFORMATION APPEARING HEREIN IS BASED UPON DATA FROM THE MANUFACTURER AND OR RECOGNIZED TECHNICAL SOURCES. WHILE THE INFORMATION IS BELIEVED TO BE ACCURATE, WE MAKE NO REPRESENTATIONS AS TO ITS ACCURACY OR SUFFICIENCY.