This SDS packet was issued with item:

078085178

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078085160

MSDS DATE: 10/23/2015

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: ARC OtiClean A Ear Cleaner for Dogs and Cats

PRODUCT CODES: 463753, 463774, 463795 **MANUFACTURED BY: ARC LABORATORIES**

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

MAY BE HARMFUL IF SWALLOWED **CATEGORY 5 EYE IRRITATION CATEGORY 2A SKIN IRRITATION CATEGORY 2** MAY CAUSE RESPIRATORY IRRIITATION **CATEGORY 3**

LABEL ELEMENTS

HAZARD SYMBOLS



SIGNAL WORD WARNING

HAZARD STATEMENTS

H303 MAY BE HARMFUL IF SWALLOWED H319 **CAUSES SERIOUS EYE IRRITATION CAUSES SKIN IRRITATION** H315

H335 MAY CAUSE RESPIRATORY IRRITATION

PRECAUTIONARY STATEMENTS

PREVENTION

P280 WEAR PROTECTIVE GLOVES / EYE PROTECTION / FACE PROTECTION.

P264 WASH SKIN THOROUGHLY AFTER HANDLING.

P261 AVOID BREATHING DUST / FUME / GAS / MIST / VAPOURS / SPRAY.

USE ONLY OUTDOORS OR IN A WELL-VENTILATED PLACE. P271

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. 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.

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

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT: CAS NO. % VOL Isopropyl Alcohol 67-63-0 35% Salicylic Acid 69-72-7 0.5% PEG-12-PEG-50-Lanolin 684 58-88-8 <0.1% <0.03% 56-81-5 Glycerine

SECTION 4: FIRST AID MEASURES

MSDS DATE: 10/23/2015

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,

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

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:

<u>COMPONENTS</u>

Isopropyl Alcohol

EXPOSURE LIMIT(S)
LT EXP 8 hrs: 400ppm; ST EXP 15 min 500ppm

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MSDS DATE: 10/23/2015 Salicylic Acid

PEG-12-PEG-50-Lanolin

Glycerine

No Data Available No Data Available

TWA(MIST), OSHA 15MG/MS; TLV-TWA, ACGIH

10 MG/M3

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: BLUE

PHYSICAL STATE: LIQUID

ODOR: SLIGHT FIR 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: SOLUABLE IN WATER

PERCENT SOLIDS BY WEIGHT: NO DATA AVAILABLE

PERCENT VOLATILE: NO DATA AVAILABLE

BY WT/ BY VOL @

F: C

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.

CONDITIONS TO AVOID: NONE KNOWN

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: MAY PRODUCE TOXIC OR CORROSIVE FUMES OR NITORGEN OXIDES,

CARBON MONOXIDE, OR CARBON DIOXIDE.

MATERIALS TO AVOID: STRONG OXIDIZING AGENTS

HAZARDOUS POLYMERIZATION:

NO DATA AVAILABLE

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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 BIODEGRADTION NO DATA AVAILABLE

SECTION 13: DISPOSAL CONSIDERATIONS

DISPOSE OF ONLY IN ACCORDANCE WITH LOCAL, STATE, AND **WASTE DISPOSAL METHOD:**

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: N/A HAZARD CLASS: **ID NUMBER:** N/A **PACKING GROUP:** N/A LABEL STATEMENT:

WATER TRANSPORTATION

PROPER SHIPPING NAME: N/A **HAZARD CLASS:** N/A ID NUMBER: N/A **PACKING GROUP:** N/A **LABEL STATEMENTS:** N/A

AIR TRANSPORTATION

PROPER SHIPPING NAME: N/A **HAZARD CLASS:** N/A ID NUMBER: N/A **PACKING GROUP:** N/A **LABEL STATEMENTS:** N/A

OTHER AGENCIES: N/A

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

PEG-12-PEG-50-Lanolin 684 58-88-8 Glycerine 56-81-5

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):

CONTAINS NO CHEMICALS SUBJECT TO CERCLA

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

302 STATUS:

SUBJECT TO 311/312 REPORTING 311/312 HAZARD CATEGORIES:

CONTAINS NO CHEMICALS SUBJECT TO SARA 302 REPORTING

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313 REPORTABLE INGREDIENTS:

CONTAINS NO CHEMICAL COMPONENTS WITH KNOWN CAS NUMBERS THAT EXCEED THE THRESHHOLD (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 OCTOBER 23, 2015

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