Allerpet Dog Dander Remover

Prepared according to U.S. OSHA, CMA, ANSI, Canadian WHMIS, Australian WorkSafe, Japanese Industrial Standard JIS Z 7250:2000, and European Union REACH Regulations

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

1.1 PRODUCT NAME: Allerpet Dog Dander Remover

1.2 PRODUCT USE: Pet Product

PRODUCT DESCRIPTION: Removes Allergens & Reduces Dander.

CAS# Mixture

1.3 MANUFACTURER'S NAME: Allerpet, Inc.

ADDRESS: 990 Peachtree Industrial Blvd. #2057, Suwanee, GA 30024

EMERGENCY PHONE: 1-800-424-9300 (Chemtrec 24 Hr)
BUSINESS PHONE: 1-212-861-1134 (Product Information)

WEB SITE INFORMATION: www.allerpet.com
1.5 DATE OF PREPARATION: December 01, 2016
DATE OF LAST REVISION: December 17, 2014

SECTION 2 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: This product is a translucent, off-white, low viscosity, foamy liquid.

HEALTH HAZARDS: There are no anticipated hazards with the use of this product.

FLAMMABILITY: This product is classified as a Non-Flammable liquid. Flashpoint: >93°C (>200°F)

ENVIRONMENTAL EFFECTS: The Environmental effects of this product have not been investigated. This product

contains ingredients that may have an adverse effect to the environment.

2.1 CLASSIFICATION OF SUBSTANCE OR MIXTURE IN ACCORDANCE WITH 29 CFR 1200 (OSHA HCS) AND THE EUROPEAN UNION DIRECTIVES:

This product does not meet the definition of a hazardous substance or preparation as defined by 29 CFR 1910. 1200 AND the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC, 2015/830/EU and subsequent Directives.

EU LABELING AND CLASSIFICATION:

EUROPEAN and (GHS) Hazard Symbols

None Applicable

Signal Word: None Applicable

All components are not classified in the Annex VI

Substances not listed either individually or in group entries must be self classified

Components Contributing to Hazard:

None Applicable

2.2 LABEL ELEMENTS:

GHS Hazard Classification(s):

Not Classified

Hazard Statement(s):

None Applicable

Prevention Statement(s):

None Applicable

Response Statement(s):

None Applicable

Storage Statement(s):

None Applicable

Disposal Statement(s):

None Applicable

2.3 OTHER HAZARDS:

Mixture does not meet the criteria for PBT or vPvB in accordance with Annex XIII.

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SECTION 3 - COMPOSITION and INFORMATION ON INGREDIENTS

INGREDIENTS:	CAS#	EINECS#	ICSC#	WT %	GHS CLASSIFICATION
Aqueous based solution, all ingred	dients are non-ha	zardous or less t	han 1% in conce	ntration (or 0.1%	for carcinogens, reproductive toxins, or
respiratory sensitizers).					

NOTE:

ALL WHMIS required information is included in appropriate sections based on the ANSI Z400.1-2010 format. This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR, EU Directives and the Japanese Industrial Standard *JIS Z 7250: 2000*.

SECTION 4 - FIRST-AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES:

Contaminated individuals of chemical exposure must be taken for medical attention if any adverse effect occurs. Rescuers should be taken for medical attention, if necessary. Take copy of label, bill of lading and/or MSDS to health professional with contaminated individual.

EYE CONTACT: If product enters the eyes, open eyes while under gentle running water for at least 15 minutes. Remove contact lenses if worn. Seek medical attention if irritation persists.

SKIN CONTACT: Wash skin thoroughly after handling. Seek medical attention if irritation develops and persists. Remove contaminated clothing. Launder before re-use.

INHALATION: If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention if breathing dificulty continues.

INGESTION: If product is swallowed, call physician or poison control center for most current information. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or MSDS with the victim to the health professional.

- **4.2 MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:** Pre-existing eye, skin or respiratory problems may be aggravated by prolonged contact.
- **4.3 RECOMMENDATIONS TO PHYSICIANS:** Treat symptoms and reduce over-exposure.

SECTION 5 – FIRE FIGHTING MEASURES

FLASH POINT: >93°C(>200°F) ASTM D-92

AUTOIGNITION TEMPERATURE: Not Established

FLAMMABLE LIMITS (in air by volume, %): Lower (LEL): Not Available Upper (UEL): Not Available FIRE EXTINGUISHING MATERIALS: Use water fog, foam, dry chemical or carbon dioxide (CO2) to

extinguish flames.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Combustion may be

Combustion may produce noxious and irritating gases which

require fresh air source in fire fighting.

<u>Explosion Sensitivity to Mechanical Impact</u>: Not Sensitive. <u>Explosion Sensitivity to Static Discharge</u>: Not Sensitive

SPECIAL FIRE-FIGHTING PROCEDURES: Incipient

Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.

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NFPA RATING SYSTEM

Health O Other

Allerpet Dog Dander Remover HMIS RATING SYSTEM

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM **HEALTH HAZARD (BLUE)** 0 FLAMMABILITY HAZARD (RED) 0 PHYSICAL HAZARD (YELLOW) 0 PROTECTIVE EQUIPMENT **EYES** RESPIRATORY BODY HANDS See See Sect 8 Sect 8 For Routine Industrial Use and Handling Applications

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe * = Chronic hazard

SECTION 6 - ACCIDENTAL RELEASE MEASURES

- 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:
 - See section 8.2 for Exposure Controls.
- **6.2 ENVIRONMENTAL PRECAUTIONS:**

None known

6.3 SPILL AND LEAK RESPONSE: Personnel should be trained for spill response operations. Contain spill if safe to do so. Product may create a slip hazard if not cleaned up. Soak up with an absorbent material and place in an appropriate container for disposal. Dispose of in accordance with applicable Federal, State, and local procedures (see Section 13, Disposal Considerations).

SECTION 7 - HANDLING and STORAGE

- **7.1 WORK PRACTICES AND HYGIENE PRACTICES:** As with all chemicals, avoid getting this product ON YOU or IN YOU. Wash thoroughly after handling this product. Do not eat, drink, smoke, or apply cosmetics while handling this product. Use in a well-ventilated location.
- **7.2 STORAGE AND HANDLING PRACTICES:** Store containers in a cool, dry location. Keep container tightly closed when not in use. Protect from physical damage.

SECTION 8 - EXPOSURE CONTROLS - PERSONAL PROTECTION

8.1 EXPOSURE PARAMETERS:

EXPOSURE LIMITS/GUIDELINES:

No data available for this product.

8.2 EXPOSURE CONTROLS:

Currently, International exposure limits are not established for the components of this product. Please check with competent authority in each country for the most recent limits in place.

VENTILATION AND ENGINEERING CONTROLS: Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above. Use local exhaust ventilation to control airborne vapor. Ensure eyewash/safety shower stations are available near areas where this product is used.

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard of Canada, or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.

RESPIRATORY PROTECTION: Not required under normal conditions.

EYE PROTECTION: Safety glasses or chemical goggles as appropriate to prevent eye contact. If necessary, refer to U.S. OSHA 29 CFR 1910.133 or appropriate Canadian Standards.

SKIN PROTECTION: Protective gloves are not required under normal conditions. If necessary, refer to U.S. OSHA 29 CFR 1910.138 or appropriate Standards of Canada.

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SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:

PHYSICAL STATE: Liquid

APPEARANCE & ODOR: Translucent, off-white, low viscosity, foamy liquid

ODOR THRESHOLD (PPM):

VAPOR PRESSURE (mmHg):

VAPOR DENSITY (AIR=1):

EVAPORATION RATE (nBuAc = 1):

Mild – Characteristic

No Data Available

No Data Available

BOILING POINT (C°): > 100°C

MELTING POINT (C°): No Data Available

pH: 5.0

SPECIFIC GRAVITY: 1.000 at 25°C
DENSITY: 8.4 lb./gal. @ 25C
SOLUBILITY IN WATER (%) Dispersible

9.2 OTHER INFORMATION:No additional information available.

SECTION 10 - STABILITY and REACTIVITY

10.1 REACTIVTY: This product is not reactive

10.2 STABILITY: Product is stable

10.3 HAZARDOUS POLYMERIZATION: Will not occur.

10.4 CONDITIONS TO AVOID: Contact with incompatible materials.

10.5 MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE: Strong oxidizers, acids, and excessive heat. **10.6 DECOMPOSITION PRODUCTS:** Carbon monoxide, Carbon Dioxide Ammonia, Nitrogen Oxides and other toxic gases.

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 TOXICITY DATA: Toxicity data is not available for this product.

Acute toxicity Based on available data, the classification criteria are not met Skin corrosion / irritation Based on available data, the classification criteria are not met Serious eye damage / irritation Based on available data, the classification criteria are not met Respiratory or skin sensitization Based on available data, the classification criteria are not met Germ cell mutagenicity Based on available data, the classification criteria are not met Carcinogenicity Based on available data, the classification criteria are not met Reproductive toxicity Based on available data, the classification criteria are not met Based on available data, the classification criteria are not met STOT-single exposure STOT-repeated exposure Based on available data, the classification criteria are not met Aspiration hazard Based on available data, the classification criteria are not met

SUSPECTED CANCER AGENT: This product does not contain an ingredient(s) that are found on one or more of the following lists: FEDERAL OSHA Z LIST, NTP, CAL/OSHA, IARC and therefore is not considered to be, or suspected to be a cancer-causing agent by these agencies.

REPRODUCTIVE TOXICITY INFORMATION: No information concerning the effects of this product and its components on the human reproductive system.

OTHER INFORMATION:

HEALTH HAZARDS OR RISKS FROM EXPOSURE:

ACUTE:

EYE: Direct contact with the eyes may cause irritation. **SKIN:** No hazards anticipated under normal conditions.

INHALATION: No hazards anticipated under normal conditions.

INGESTION: Ingestion can cause irritation of the digestive tract with possible nausea, vomiting or diarrhea.

CHRONIC: None known

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SECTION 12 - ECOLOGICAL INFORMATION

12.1 TOXICITY:

No information is currently available on this product's effects on aquatic life.

12.2 PERSISTENCE AND DEGRADABILITY:

No specific data available on this product.

12.3 BIOACCUMULATIVE POTENTIAL:

No specific data available on this product.

12.4 MOBILITY IN SOIL:

No specific data available on this product.

12.5 RESULTS OF PBT ANDVPVB ASSESSMENT:

No specific data available on this product.

12.6 OTHER ADVERSE EFFECTS:

No specific data available on this product.

ALL WORK PRACTICES MUST BE AIMED AT ELIMINATING ENVIRONMENTAL CONTAMINATION.

12.7 WATER ENDANGERMENT CLASS:

Water endangering in accordance with EU Guideline 91/155-EWG. Not determined

SECTION 13 - DISPOSAL CONSIDERATIONS

PREPARING WASTES FOR DISPOSAL: Waste disposal must be in accordance with appropriate Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

SECTION 14 - TRANSPORTATION INFORMATION

US DOT; IATA; IMO; ADR:

THIS PRODUCT IS NOT HAZARDOUS AS DEFINED BY 49 CFR 172.101 BY THE U.S. DEPARTMENT OF TRANSPORTATION. NOTE:

Bulk Shipments:

PROPER SHIPPING NAME: Pet Grooming Product

HAZARD CLASS NUMBER and DESCRIPTION: Not Regulated

UN IDENTIFICATION NUMBER: N/A

PACKING GROUP: N/A

DOT LABEL(S) REQUIRED: N/A

NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK NUMBER (2012): N/A

MARINE POLLUTANT: None of the ingredients are classified by the DOT as a Marine Pollutant (as defined by 49

CFR 172.101, Appendix B) or meet the definition of toxic to the aquatic environment.

U.S. DEPARTMENT OF TRANSPORTATION (DOT) SHIPPING REGULATIONS:

This product is not classified as dangerous goods, per U.S. DOT regulations, under 49 CFR 172.101.

TRANSPORT CANADA, TRANSPORTATION OF DANGEROUS GOODS REGULATIONS:

This product is not classified as Dangerous Goods, per regulations of Transport Canada.

INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA):

This product is not classified as Dangerous Goods, by rules of IATA.

INTERNATIONAL MARITIME ORGANIZATION (IMO) DESIGNATION:

This product is not classified as Dangerous Goods by the International Maritime Organization.

EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD (ADR):

This product is not classified by the United Nations Economic Commission for Europe to be dangerous goods.

SECTION 15 - REGULATORY INFORMATION

15.1 UNITED STATES REGULATIONS

SARA REPORTING REQUIREMENTS: This product components are subject to the reporting requirements of Sections 302, 304 and 313 of Title III of the Superfund Amendments and Reauthorization Act., as follows: None

TSCA: All components in this product are listed on the US Toxic Substances Control Act (TSCA) inventory of chemicals.

SARA 311/312:

Acute Health: No Chronic Health: No Fire: No Reactivity: No

<u>U.S. SARA THRESHOLD PLANNING QUANTITY:</u> There are no specific Threshold Planning Quantities for this product. The default Federal MSDS submission and inventory requirement filing threshold of 10,000 lb (4,540 kg) may apply, per 40 CFR 370.20.

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U.S. CERCLA REPORTABLE QUANTITY (RQ): None

<u>CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65)</u>: This product does not contain ingredient(s) which are on the California Proposition 65 lists.

15.2 CANADIAN REGULATIONS:

CANADIAN DSL/NDSL INVENTORY STATUS: All of the components of this product are on the DSL Inventory

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITIES SUBSTANCES LISTS: No component of this product is on the CEPA First Priorities Substance Lists.

CANADIAN WHMIS CLASSIFICATION and SYMBOLS: This product is classified per WHMIS 2015.

15.3 EUROPEAN ECONOMIC COMMUNITY INFORMATION:

EU LABELING AND CLASSIFICATION:

Classification of the mixture according to Regulation (EC) No1272/2008. See section 2 for details.

15.4 AUSTRALIAN INFORMATION FOR PRODUCT:

AUSTRALIAN INVENTORY OF CHEMICAL SUBSTANCES (AICS) STATUS: All components of this product are listed or exempt on the AICS.

STANDARD FOR THE UNIFORM SCHEDULING OF DRUGS AND POISONS: Not applicable.

15.5 JAPANESE INFORMATION FOR PRODUCT:

JAPANESE MINISTER OF INTERNATIONAL TRADE AND INDUSTRY (MITI) STATUS: The components of this product are not listed as Class I Specified Chemical Substances, Class II Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

15.6 INTERNATIONAL CHEMICAL INVENTORIES:

Listing of the components on individual country Chemical Inventories is as follows:
Asia-Pac:

Australian Inventory of Chemical Substances (AICS):

Korean Existing Chemicals List (ECL):

Japanese Existing National Inventory of Chemical Substances (ENCS):

Philippines Inventory if Chemicals and Chemical Substances (PICCS):
Swiss Giftliste List of Toxic Substances:

U.S. TSCA:

Listed

Listed

Listed

SECTION 16 - OTHER INFORMATION

Prepared By: Chris Eigbrett

Approval Date: December 1, 2016

MSDS to GHS Compliance

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