ALKALINE CORPORATION ALLERSEARCH® LABORATORIES P.O. BOX 306 OAKHURST, NEW JERSEY 07755-0306 TEL 732-531-7830

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## AllerGuard<sup>®</sup> Dust Mite and Bed Bug Spray 128 oz SAFETY DATA SHEET

(SDS)

Dated: March 15, 2023

## IMPORTANT INFORMATION - DO NOT DISCARD

WE WILL SEND A CURRENT SDS SHEET TO OUR CUSTOMERS ON THE FIRST SHIPMENT ONLY, UNLESS A SUBSTANTIAL REVISION OCCURS.

This information is believed to be accurate and represents the best information currently available to us. We however, make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and assume no liability resulting from its use. Users should make their own investigation to determine the suitability of the information for their particular purposes. The statements contained herein are for informational purposes, and are intended to be followed by persons having related technical skills and at their own discretion and risk. Since conditions and manner of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with use of any of this information. The data in this SDS relates only to the specific material designed herein, and do not relate to any use in combination with other materials or process.

| SECTION 1 - IDENTIFICATION SECTION         |                                                                                                                                                                                 |
|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NAME OF PRODUCT:                           | AllerGuard <sup>®</sup> Dust Mite and Bed Bug Spray<br>128 oz                                                                                                                   |
| CHEMICAL NAME:                             | AllerGuard <sup>®</sup> Dust Mite and Bed Bug Spray<br>128 oz                                                                                                                   |
| CAS REGISTRY NUMBER:                       | N/A                                                                                                                                                                             |
| DEPARTMENT OF TRANSPORTATION HAZARD CLASS: | NOT REGULATED                                                                                                                                                                   |
| SHIPPING NAME:                             | AllerGuard® Dust Mite and Bed Bug Spray 128 oz                                                                                                                                  |
| MANUFACTURED BY:                           | ALKALINE CORPORATION<br>P.O. BOX 306<br>OAKHURST, NEW JERSEY 07755-0306                                                                                                         |
| CONTACT PERSON:                            | Ron Kay                                                                                                                                                                         |
| TELEPHONE NUMBER:                          | 732-531-7830                                                                                                                                                                    |
| DATED:                                     | August 1, 2021                                                                                                                                                                  |
| FORMULA:                                   | CONTAINS NO HAZARDOUS COMPONENTS UNDER CURRENT DEFINITIONS. ADDITIONAL PROPRIETARY INFORMATION MAY ONLY BE AVAILABLE UNDER THE TERMS OF A NON-DISCLOSURE AND SECRECY AGREEMENT. |

NO HAZARDOUS INGREDIENTS

**SECTION 3 - PHYSICAL DATA: CLEAR LIQUID** APPEARANCE: ODOR: **FAINT** MELTING POINT: N/A DENSITY: N/A VAPOR DENSITY (AIR=1): N/A VAPOR PRESSURE (mm Hg): N/A SAME AS WATER **EVAPORATION RATE: BOILING POINT:** 200°F SOLUBILITY IN WATER: **COMPLETE SECTION 4 - FIRE AND EXPLOSION DATA:** FLASH POINT: REMAINING AFTER DRYING - 198° C REMAINING AFTER DRYING - 527° C FLASH IGNITION TEMPERATURE: METHOD: **OPEN CUP** NOT CONSIDERED A FIRE OR FIRE AND EXPLOSION HAZARDS: **EXPLOSION HAZARD** PRODUCT ITSELF DOES NOT BURN FIRE EXTINGUISHING MEDIA: SPECIAL FIRE FIGHTING INSTRUCTIONS: USE ANY MEANS SUITABLE FOR EXTINGUISHING ANY SURROUNDING **FIRE** HAZARDOUS REACTIVITY: NONE CONDITIONS TO AVOID: NONE MATERIALS TO AVOID: NONE HAZARDOUS COMBUSTION AND DECOMPOSITION PRODUCTS: **NOT KNOWN SECTION 5 - HEALTH AND HAZARD DATA:** ACUTE EFFECTS OF EXPOSURE: NO ADVERSE EFFECTS NOT CONSIDERED TOXIC INGESTION (SWALLOWING): INHALATION (BREATHING): **NON-REACTIVE** SKIN CONTACT: **NON-IRRITATING** 

EYE CONTACT: MAY BE EYE IRRITANT. IF IRRITATION

DOES OCCUR, RINSE EYES THOROUGHLY WITH WATER

CHRONIC EFFECTS OF EXPOSURE: NO ADVERSE EFFECTS

AGGRAVATION OF PRE-EXISTING CONDITIONS: NONE KNOWN

THRESHOLD UNIT VALUE: N/A

EMERGENCY FIRST AID PROCEDURES: NO FIRST AID NEEDED

TOXICITY DATA: NOT KNOW TO BE A CARCINOGEN

**SECTION 6 - REACTIVITY DATA:** 

STABLE UNDER NORMAL CONDITIONS,

STORAGE, AND USE. HYDROLYZED BY

**ACIDS** 

HAZARDOUS DECOMPOSITION PRODUCTS: NONE NOTED

HAZARDOUS POLYMERIZATION: NONE NOTED

INCOMPATIBILITIES: NO RESTRICTIONS ON STORAGE

WITH OTHER ITEMS

**SECTION 7 - SPILL OR LEAK PROCEDURES:** 

AQUATIC TOXICITY: NONE

SPILL, LEAK OR RELEASE: MAY BE FLUSHED TO SEWER WITH

WATER. FIRST CONFIRM COMPLIANCE WITH LOCAL, STATE, AND FEDERAL

**REGULATIONS** 

WASTE DISPOSAL PROCEDURE: MAY BE FLUSHED INTO TOILET. NO

SPECIAL PRECAUTIONS

**SECTION 8 - OCCUPATIONAL CONTROL MEASURES:** 

AIRBORNE EXPOSURE LIMITS: NONE ESTABLISHED

SKIN PROTECTION: NOT REQUIRED

EYE PROTECTION: MAY WEAR SAFETY GOGGLES

VENTILATION SYSTEM: GENERAL ROOM VENTILATION.

PRODUCT DOES NOT RELEASE VOC,

AND NOT EMITTED INTO AIR.

RESPIRATORY PROTECTION: NONE NEEDED

SECTION 9 – SPECIAL PRECAUTIONS: STORE IN A CLOSED CONTAINER.

AVOID FREEZING.

DO NOT STORE ABOVE 120° F. DO NOT TRANSFER CONTENT TO OTHER UNLABELLED BOTTLES.

PROTECT FROM PHYSICAL DAMAGE AS

WITH ALL CHEMICALS.

KEEP OUT OR REACH OF CHILDREN.

**SECTION 10 - HANDLING AND STORAGE:** 

PRECAUTIONS TAKEN IN HANDLING AND STORAGE: STORE IN A CLOSED CONTAINER,

STORED IN A COOL DARK, DRY, AND

VENTILATED AREA. AVOID FREEZING.

**SECTION 11- TOXILOGICAL INFORMATION:** 

EFFECTS OF ACCUTE EXPOSURE: NONE KNOWN

EFFECTS OF CHRONIC EXPOSURE: NONE KNOWN

IRRITANCY OF PRODUCT: AVOID GETTING INTO EYES

SKIN SENSITIZATION: NONE KNOWN

RESPIRATORY SENSITIZATION: NONE KNOWN

CARCINOGENICITY — IARC: NONE KNOWN

CARCINOGENICITY — ACGIH: NONE KNOWN

REPRODUCTIVE TOXICITY: NONE KNOWN

TERATOGENICITY: NONE KNOWN

EMBRYOTOXICITY: NONE KNOWN

MUTAGENICITY: NONE KNOWN

NAME OF SYNERGISTIC PRODUCTS/EFFECTS: NONE KNOWN

SECTION 12 – ECOLOGICAL INFORMATION: NON-TOXIC TO ENVIRONMENT

MATERIAL DECOMPOSES AND

**BIODEGRADES** 

SECTION 13 – DISPOSAL CONSIDERATIONS: AVOID DISPOSAL IN BODIES OF WATER,

CONTRARY TO LOCAL, STATE AND FEDERAL RULES AND REGULATIONS.

SECTION 14 – TRANSPORT INFORMATION: NO WARNINGS REQUIRED

SPECIAL SHIPPING INFORMATION: NONE NEEDED PRODUCT MOSTLY

WATER

PIN: NONE NEEDED PRODUCT MOSTLY

WATER

TDG: NONE NEEDED PRODUCT MOSTLY

WATER

DOT: NONE NEEDED PRODUCT MOSTLY

WATER

IMO: NONE NEEDED PRODUCT MOSTLY

WATER

ICAO: NONE NEEDED PRODUCT MOSTLY

WATER

SECTION 15 – REGULATORY INFORMATION: NOT REGULATED

NO REGULATORY AGENCY HAS

JURISDICTION

[WHMIS CLASSIFICATION]:

DOES NOT APPLY PRODUCT MOSTLY WATER

DOES NOT APPLY PRODUCT MOSTLY WATER

[SERA]:

DOES NOT APPLY PRODUCT MOSTLY WATER

[TSCA]:

DOES NOT APPLY PRODUCT MOSTLY WATER

DOES NOT APPLY PRODUCT MOSTLY WATER

NOT APPLY PRODUCT MOSTLY WATER

SECTION 16- OTHER INFORMATION:

N/A MEANS NOT APPLICABLE OR NOT REQUIRED

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.