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AllerGuard® Dust Mite and Bed Bug Spray **SAFETY DATA SHEET** (SDS)

Dated: August 1, 2021

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® Dust Mite and Bed Bug Spray
CHEMICAL NAME:	AllerGuard® Dust Mite and Bed Bug Spray
CAS REGISTRY NUMBER:	N/A
DEPARTMENT OF TRANSPORTATION HAZARD CLASS:	NOT REGULATED
SHIPPING NAME:	AllerGuard® Dust Mite and Bed Bug Spray
MANUFACTURED BY:	ALKALINE CORPORATION P.O. BOX 306 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.

SECTION 2 - HAZARDOUS INGREDIENTS:

NO HAZARDOUS INGREDIENTS

SECTION 3 - PHYSICAL DATA:

APPEARANCE:	CLEAR LIQUID
ODOR:	FAINT
MELTING POINT:	N/A
DENSITY:	N/A
VAPOR DENSITY (AIR=1):	N/A
VAPOR PRESSURE (mm Hg):	N/A
EVAPORATION RATE:	SAME AS WATER
BOILING POINT:	200°F
SOLUBILITY IN WATER:	COMPLETE

SECTION 4 - FIRE AND EXPLOSION DATA:

FLASH POINT:	REMAINING AFTER DRYING - 198° C
FLASH IGNITION TEMPERATURE:	REMAINING AFTER DRYING - 527° C
METHOD:	OPEN CUP
FIRE AND EXPLOSION HAZARDS:	NOT CONSIDERED A FIRE OR EXPLOSION HAZARD
FIRE EXTINGUISHING MEDIA:	PRODUCT ITSELF DOES NOT BURN
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
INGESTION (SWALLOWING):	NOT CONSIDERED TOXIC
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:

STABILITY:	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.
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PROTECT FROM PHYSICAL DAMAGE.
FOLLOW DIRECTIONS FOR USE ON
PACKAGING.

SECTION 11– TOXICOLOGICAL 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

[OSHA]:

DOES NOT APPLY PRODUCT MOSTLY
WATER

[SERA]:

DOES NOT APPLY PRODUCT MOSTLY
WATER

[TSCA]:

DOES 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.***