

ALKALINE CORPORATION
ALLERSEARCH® LABORATORIES
P.O. BOX 306
OAKHURST, NEW JERSEY 07755-0306
TEL 732-531-7830
FAX 732-531-7160

AllerMold™ MOLD AND MILDEW RESISTANT COATING 128 Oz
SAFETY DATA SHEET
(SDS)

April 1, 2019

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: **AllerMold™ MOLD AND MILDEW RESISTANT COATING 128 Oz**

CHEMICAL NAME: AMORPHOUS COPOLYMERS IN AQUEOUS SOLUTION.
CONTAINS NO HAZARDOUS COMPONENTS UNDER
CURRENT OSHA DEFINITIONS.

CHEMICAL FAMILY: POLYMERIC AQUEOUS SUSPENSION

CAS REGISTRY NUMBER: 1401-55-4

DEPARTMENT OF TRANSPORTATION
HAZARD CLASS: NOT REGULATED

SHIPPING NAME: **AllerMold™ MOLD AND MILDEW RESISTANT COATING 128 Oz**

DISTRIBUTED BY: ALKALINE CORPORATION
P O BOX 306
OAKHURST, N.J. 07755

CONTACT PERSON: RONALD KAY

TELEPHONE NUMBER: 732-531-7830

DATED: April 1, 2019

FORMULA: Emulsified aqueous polymeric suspension.

PRODUCT HAZARD RATING: Health =1, Flammability = 0, Reactivity = 0
(Rating Legend: 4 = Extreme, 3 =High,
2 = Moderate, 1 = Slight, 0 = Insignificant)

SECTION 2 - HAZARDOUS INGREDIENTS: NONE - NO CARCINOGENS

SECTION 3 - PHYSICAL DATA:

APPEARANCE AN ODOR: MILKY LIQUID; SLIGHT ODOR

SPECIFIC GRAVITY: 1.01

VAPOR DENSITY (AIR=1): (Air = 1) : Approx. water

VAPOR PRESSURE (mm Hg): Approx. water

EVAPORATION RATE: (Water = 1) : Approx. 1

BOILING POINT: 212°C

SOLUBILITY IN WATER: MISCIBLE

PERCENTAGE VOLATILE BY WEIGHT: 0.60 – 1.0

pH: 9 – 9.5

SECTION 4 - FIRE AND EXPLOSION DATA:

FLASH POINT:	NONE
EXTINGUISHING MEDIA:	NON APPLICABLE
UNUSUAL FIRE FIGHTING PROCEDURES:	NONE
UNUSUAL FIRE AND EXPLOSION HAZARDS:	NONE

SECTION 5- HEALTH AND HAZARD DATA:

ACUTE EFFECTS OF EXPOSURE: INGESTION (SWALLOWING):	PRODUCT EXHIBITS NO ADVERSE EFFECTS. NON TOXIC. MAY CAUSE SOME GASTRO-INTESTINAL DISCOMFORT IF SWALLOWED.
INHALATION (BREATHING):	NON TOXIC CONSTANT INHALATION OF SOLUTION MAY CAUSE COUGHING AND SNEEZING WITH POSSIBLE BREATHING DIFFICULTY AT HIGH CONCENTRATION. AVOID FURTHER INHALATION BY MOVING TO FRESH AIR, GET MEDICAL ATTENTION FOR ANY BREATHING DIFFICULTY.
SKIN CONTACT:	MILD IRRITANT ON PROLONGED CONTACT. REMOVE EXPOSED CLOTHING. WASH SKIN WITH MILD SOAP AND WATER FOR UP TO 5 MINUTES, GET MEDICAL ATTENTION IF SKIN IRRITATION DEVELOPS OR PERSISTS.
EYE CONTACT:	MILD IRRITANT. CAN CAUSE REDDENING AND TEARING, WITH POSSIBLE PAIN AND BLURRING OF VISION. WASH EYES REPEATEDLY WITH WATER FOR AT LEAST 10 MINUTES, LIFT EYE LIDS, AND FLUSH WITH WATER, SEEK MEDICAL ATTENTION.
AGGRAVATION OF PRE-EXISTING CONDITIONS:	NONE KNOWN
THRESHOLD UNIT VALUE:	none
EMERGENCY FIRST AID PROCEDURES:	none required
INGESTION (SWALLOWING): SKIN EXPOSURE:	NOT ADVERSE, DO NOT DRINK

SECTION 6 - REACTIVITY DATA:

CONDITIONS TO AVOID:	NONE IN ORDINARY
STABILITY:	STABLE
HAZARDOUS DECOMPOSITION PRODUCTS:	HYDROCARBON DECOMPOSITION PRODUCTS AT ELEVATED TEMPERATURES
HAZARDOUS POLYMERIZATION:	WILL NOT OCCUR
INCOMPATIBILITIES:	AVOID MATERIALS INCOMPATIBLE WITH WATER

SECTION 7 - SPILL OR LEAK PROCEDURES:

SPILL, LEAK OR RELEASE:	SOAK UP WITH ABSORBENT MATERIAL
WASTE DISPOSAL PROCEDURE:	DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. DO NOT CONTAMINATE SEWER SYSTEMS, STREAMS, LAKES, PONDS, ESTUARIES, OCEANS OR OTHER WATERS.

SECTION 8- OCCUPATIONAL CONTROL MEASURES:

PROTECTIVE GLOVES:	IF SKIN IS SENSITIVE, RUBBER GLOVES ARE RECOMMENDED
EYE PROTECTION:	GOGGLES ARE SUGGESTED IF SPRAYING OVERHEAD

VENTILATION SYSTEM:

LOCAL EXHAUST IS NOT ORDINARILY REQUIRED.
MECHANICAL EXHAUST IS ACCEPTABLE.

RESPIRATORY PROTECTION:

DO NOT BREATHE SPRAY MIST. IF SPRAYING
OVERHEAD OR IN LARGE AREAS RESPIRATOR
MAY BE NEEDED.

SECTION 9 - SPECIAL PRECAUTIONS:

PRECAUTIONS TO BE TAKEN IN HANDLING AND
STORAGE: STORE IN A CLOSED CONTAINER, STORE
IN A COOL, DARK, DRY AND VENTILATED AREA.
AVOID FREEZING, PROTECT FROM PHYSICAL
DAMAGE. AVOID BREATHING MIST. WASH HANDS
AND EXPOSED AREAS OF BODY AFTER HANDLING OR
USING. IN CASE OF ACCIDENTAL CONTACT, WASH
EXPOSED AREA WITH SOAP AND WATER.

SECTION 10 – HANDLING AND STORAGE: N/A

HANDLING PROCEDURES AND EQUIPMENT:

STORAGE REQUIREMENTS:

SECTION 11 – TOXICOLOGICAL INFORMATION: None

EFFECTS OF ACCUTE EXPOSURE: none

EFFECTS OF CHRONIC EXPOSURE: none

IRRITANCY OF PRODUCT: none

SKIN SENSITIZATION: none

RESPIRATORY SENSITIZATION: none

CARCINOGENICITY — IARC : none

CARCINOGENICITY — ACGIH: none

REPRODUCTIVE TOXICITY: none

TERATOGENICITY: none

EMBRYOTOXICITY: none

MUTAGENICITY: none

NAME OF SYNERGISTIC PRODUCTS/EFFECTS: none

SECTION 12 – ECOLOGICAL INFORMATION:

AQUATIC TOXICITY: None

SECTION 13 – DISPOSAL CONSIDERATIONS:

AQUATIC TOXICITY: None

SECTION 14 – TRANSPORT INFORMATION: No special requirements needed

UN 1197 Does not apply

UN PACKING GROUP NAME: Does not apply

LAND TRANSPORT: Household Detergents, Cleaning Product

SEA TRANSPORT: Household Detergents, Cleaning Product

AIR TRANSPORT: Household Detergents, Cleaning Product

SECTION 15 – REGULATORY INFORMATION: None

[WHMIS CLASSIFICATION]

[OSHA]

[SERA]

[TSCA]

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.

SECTION 16 – OTHER INFORMATION: *N/A MEANS NOT APPLICABLE OR NOT REQUIRED