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

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## ALLERSEARCH® ACARIL® LAUNDRY ADDITIVE 34 Oz.

SAFETY DATA SHEET (SDS)

Dated: September 21, 2020

## 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.

APPEARANCE:	LIGHT BLUE GREEN COLOR SEMI-VISCOUS
SECTION 3 - PHYSICAL DATA:	
SECTION 2 – HAZARDOUS INGREDIENTS:	NONE NOTED
FORMULA:	ACARIL ANTI ALLERGEN
DATED:	September 21, 2020
TELEPHONE NUMBER:	732 531 7830
CONTACT PERSON:	RONALD KAY
MANUFACTURER OR DISTRIBUTOR:	ALKALINE CORPORATION PO BOX 306 OAKHURST, NJ 07755
SHIPPING NAME:	ALLERSEARCH <sup>®</sup> <b>ACARIL</b> ™
DEPARTMENT OF TRANSPORTATION HAZARD CLASS:	NOT HAZARDOUS
CHEMICAL FAMILY:	LAUNDERING CLEANER
CHEMICAL NAME:	ALLERSEARCH <sup>®</sup> <b>ACARIL</b> ™
NAME OF PRODUCT:	LAUNDRY DETERGENT ADDITIVE
SECTION 1- IDENTIFICATION SECTION:	

**FOAMY LIQUID** 

ODOR:	WINTERGREEN/TEA TREE ODOR 1%	
MELTING POINT:	UNDETERMINED	
DENSITY:	8.4 lb. /gal. @ 25C	
VAPOR DENSITY (AIR=1):	N/A	
VAPOR PRESSURE (mm Hg):	N/A	
EVAPORATION RATE:	N/A	
BOILING POINT:	>100C @ 1ATM	
SOLUBILITY IN WATER:	TOTAL	
SECTION 4 - FIRE AND EXPLOSION DATA:		
FLASH POINT:	of degree C	
	>94 degree C	
FLASH IGNITION TEMPERATURE:	Does not apply	
METHOD:	NONE	
FIRE AND EXPLOSION HAZARDS:	NONE	
FIRE EXTINGUISHING MEDIA:	WATER OR CHEMICAL EXTINGUISHER	
SPECIAL FIRE FIGHTING INSTRUCTIONS:	NONE	
HAZARDOUS REACTIVITY:	NO POLYMERIZATON	
CONDITIONS TO AVOID:	NONE	
MATERIALS TO AVOID:	NONE	
HAZARDOUS COMBUSTION AND DECOMPOSITION PRODUCTS:	NONE	
SECTION 5 - HEALTH AND HAZARD DATA:		
ACUTE EFFECTS OF EXPOSURE:	NONE	
CARCINOGENICITY:	NONE	
NTP:	NO	
IARC:	NO	
OSHA:	NO	
EYES:	MAY CAUSE SEVERE EYE IRRITATION.	
SKIN:	REPEATED OR PROLONGED CONTACT MAY CAUSE SKIN IRRITATION	
INHALATION:	MIST MAY CAUSE IRRITATION TO MUCOUS MEMBRANES AND RESPIRATORY TRACT	
INGESTION:	MAY RESULT IN GASTRIC DISTURBANCES	
CHRONIC EFFECTS and MEDICAL CONDITIONS:	THE EFFECTS OF LONG-TERM, LOW-LEVEL EXPOSURES TO THIS PRODUCT HAVE NOT BEEN DETERMINED. THIS PRODUCT MAY AGGRAVATE EXISTING EYE, SKIN AND RESPIRATORY CONDITIONS.	

INGESTION (SWALLOWING): IF SWALLOWED, GIVE SEVERAL GLASSES OF

WATER. DO NOT INDUCE VOMITING. IF VOMITING DOES OCCUR, GIVE FLUIDS AGAIN AND KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. GET

IMMEDIATE MEDICAL ATTENTION.

INHALATION (BREATHING): REMOVE TO FRESH AIR

SKIN CONTACT: FLUSH WITH WATER. REMOVE

CONTAMINATED CLOTHING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

EYE CONTACT: FLUSH WITH WATER FOR UP TO 15 MINUTES.

GET MEDICAL ATTENTION.

CHRONIC EFFECTS OF EXPOSURE: NONE KNOWN

THRESHOLD UNIT VALUE: N/A

EMERGENCY FIRST AID PROCEDURES: WASH, FLUSH AND RINSE WITH WATER OR

SALINE SOLUTION

INGESTION (SWALLOWING): DRINK PLENTY OF WATER

INHALATION (BREATHING): FLUSH SINUS WITH SALINE RINSE

SKIN EXPOSURE: RINSE WITH WATER

WARNING: CAUSES EYE IRRITATION. MAY CAUSE SKIN

IRRITATION WITH PROLONGED CONTACT. INHALATION OF MIST MAY CAUSE OF MIST MAY CAUSE IRRITATION TO RESPIRATORY TRACT. AVOID CONTACT WITH EYE AND PROLONGED CONTACT WITH SKIN. WASH THOROUGHLY AFTER HANDLING. DO NOT

TAKE INTERNALLY.

TOXICITY DATA: NON-TOXIC

AQUATIC TOXICITY: NON-TOXIC

**SECTION 6- REACTIVITY DATA:** 

STABILITY: DOES NOT REACT – WATER MISCIBLE

HAZARDOUS DECOMPOSITION PRODUCTS: DOES NOT POLYMERASE

HAZARDOUS POLYMERIZATION: NONE

INCOMPATIBILITIES: NONE

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

SPILL, LEAK OR RELEASE: WIPE DRY WITH CLOTH OR TOWEL.

PLACE IN GARBAGE

WASTE DISPOSAL PROCEDURE: NOT CONSIDERED HAZARDOUS WASTE,

DISPOSE AS REQUIRED BY ALL GOVERNMENT REGULATIONS.

RCRA STATUS: BASED ON CHEMICAL COMPOSITION AND PH (40 CFR SEC. 261.22), THIS MATERIAL IS NOT CLASSIFIED AS A HAZARDOUS WASTE IF DISPOSED AS SHIPPED.

ALL LABEL PRECAUTIONS MUST BE OBSERVED WHEN HANDLING, STORING AND TRANSPORTING EMPTY CONTAINERS DUE TO PRODUCT RESIDUES. DO NOT REUSE CONTAINER UNLESS IT IS PROFESSIONALLY CLEANED AND RECONDITIONED.

## **SECTION 8 - OCCUPATIONAL CONTROL MEASURES:**

WARNING: May cause skin irritation with prolonged contact. Inhalation of mist may cause irritation to respiratory tract. Avoid contact with eyes and prolonged contact with skin. Wash thoroughly after handling. Do not take internally.

Wash hand before eating, drinking, smoking or using toile wash thoroughly before reuse. Store only in tightly closed	t facilities. Promptly remove soiled clothing and	
AIRBORNE EXPOSURE LIMITS:	AVOID BREATHING FOR PROLONGED TERMS	
SKIN PROTECTION:	USE LATEX GLOVES	
EYE PROTECTION:	USE ADEQUATE EYE PROTECTION	
VENTILATION SYSTEM:	VENTILATE PROPERLY	
RESPIRATORY PROTECTION:	USE PROTECTIVE MASK	
SECTION 9 - SPECIAL PRECAUTIONS:		
WARNING:	MAY CAUSE SKIN IRRITATION WITH PROLONGED CONTACT. INHALATION OF MIST MAY CAUSE IRRITATION TO REPERTORY TRACT. AVOID CONTACT WITH EYES AND PROLONGED CONTACT WITH SKIN. WASH THOROUGHLY AFTER HANDLING. DO NOT TAKE INTERNALLY.	

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: USE PROTECTIVE EYE GEAR. AVOID PROLONGED BREATHING OF VAPOR. HANDLE WITH LATEX GLOVES.

SECTION 10 – HANDLING AND STORAGE:	N/A	
HANDLING PROCEDURES AND EQUIPMENT: N/A		
STORAGE REQUIREMENTS: N/A		

SECTION 11- TOXILOGICAL INFORMATION:		
EFFECTS OF ACUTE EXPOSURE:	N/A	
EFFECTS OF CHRONIC EXPOSURE:	N/A	
IRRITANCY OF PRODUCT:	N/A	
SKIN SENSITIZATION:	N/A	
RESPIRATORY SENSITIZATION:	N/A	
CARCINOGENICITY — IARC:	N/A	

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.			
[WHMIS CLASSIFICATION] [OSHA] [SERA] [TSCA]			
SECTION 16 – REGULATORY INFORMATION:	N/A		
ICAO: Household Detergents, Cleaning Product	Does not apply		
IMO: Household Detergents, Cleaning Product	Does not apply		
DOT: Household Detergents, Cleaning Product	Does not apply  Does not apply		
PIN: Household Detergents, Cleaning Product TDG Household Detergents, Cleaning Product	Does not apply Does not apply		
SPECIAL SHIPPING INFORMATION:	Does not apply		
SECTION 14 – TRANSPORT INFORMATION:	Does not apply		
AQUATIC TOXICITY:	N/A		
SECTION 13 – DISPOSAL CONSIDERATIONS:			
CECTION 12 DISDOCAL CONCIDED ATTONS			
AQUATIC TOXICITY:	N/A		
SECTION 12 – ECOLOGICAL INFORMATION:			
NAME OF SYNERGISTIC PRODUCTS/EFFECTS:	N/A		
MUTAGENICITY:	N/A		
EMBRYO TOXICITY:	N/A		
TERATOGENICITY:	N/A		
REPRODUCTIVE TOXICITY:	N/A		
CARCINOGENICITY — ACGIH:	N/A		