

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

April 1, 2019
ADS™ Anti-Allergy Dust Spray 32 Oz
SAFETY DATA SHEET
(SDS)

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:	ALLERSEARCH® ADS™
CHEMICAL NAME:	AQUEOUS SOLUTION OF TANNIC ACID
CHEMICAL FAMILY:	AQUEOUS POLYPHENOL
CAS REGISTRY NUMBER:	1401 - 55 - 4
DEPARTMENT OF TRANSPORTATION HAZARD CLASS:	NONE NOT REGULATED
SHIPPING NAME:	ALLERSEARCH® ADS™ AQUEOUS SOLUTION OF <1% TANNIC ACID
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:	H ₂ O/C ₇₆ H ₅₂ O ₄₆ COMPLEX

SECTION 2 - HAZARDOUS INGREDIENTS: NO HAZARDOUS INGREDIENTS

SECTION 3 - PHYSICAL DATA:

APPEARANCE:	LIGHT YELLOW COLORED LIQUID		
ODOR:	FAINT TEA LIKE ODOR		
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:	212 ^o f
SOLUBILITY IN WATER:	COMPLETE		

SECTION 4 - FIRE AND EXPLOSION DATA:

FLASH POINT:	Remaining AFTER DRYING - 198 ^o C
FLASH IGNITION TEMPERATURE:	Remaining AFTER DRYING - 527 ^o 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:	CARBON DIOXIDE AND CARBON MONOXIDE MAY FORM WHEN PRODUCT IS DRIED BY HEAT TO DECOMPOSITION.

SECTION 5 - HEALTH AND HAZARD DATA:

ACUTE EFFECTS OF EXPOSURE:	NO ADVERSE EFFECTS
INGESTION (SWALLOWING):	NON REACTIVE
INHALATION (BREATHING):	NON REACTIVE
SKIN CONTACT:	NON IRRITATING
EYE CONTACT:	RINSE 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:	NON TOXIC -NO FIRST AID NEEDED
INGESTION (SWALLOWING):	NON TOXIC - NO FIRST AID NEEDED
INHALATION (BREATHING):	NON TOXIC - NO FIRST AID NEEDED
SKIN EXPOSURE:	NON TOXIC - NO FIRST AID NEEDED
EYE CONTACT:	WASH EYES REPEATEDLY WITH WATER FOR UP TO 10 MINUTES, LIFT EYE LIDS, AND FLUSH WITH WATER. SEEK MEDICAL ATTENTION IF IRRITATION OR REDNESS PERSISTS.
TOXICITY DATA:	TANNIC ACID AT THE <1% CONCENTRATION IN THIS PRODUCT IS NOT KNOWN TO BE TOXIC

SECTION 6 - REACTIVITY DATA:

STABILITY:	STABLE UNDER NORMAL CONDITIONS, STORAGE, AND USE. WILL DARKEN ON EXPOSURE TO AIR OR LIGHT. HYDROLYZED BY ACIDS, MOST ENZYMES, OR ALKALI TO GALLIC ACID OR GLUCOSE.
HAZARDOUS DECOMPOSITION PRODUCTS:	CARBON DIOXIDE AND CARBON MONOXIDE MAY FORM WHEN PRODUCT IS DRIED BY HEAT TO DECOMPOSITION.
HAZARDOUS POLYMERIZATION:	DOES NOT POLYMERIZE.
INCOMPATIBILITIES:	HEAVY METAL SALTS, OXIDIZING AGENTS, LIME, ALBUMIN, GELATIN, ALKALOIDS.

SECTION 7 - SPILL OR LEAK PROCEDURES:

AQUATIC TOXICITY:	NONE
SPILL, LEAK OR RELEASE:	MAY BE FLUSHED TO SEWER WITH WATER. CONFIRM COMPLIANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.
WASTE DISPOSAL PROCEDURE:	MAY BE FLUSHED INTO TOILET. CONFIRM COMPLIANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

SECTION 8- OCCUPATIONAL CONTROL MEASURES:

AIRBORNE EXPOSURE LIMITS:	NONE ESTABLISHED
SKIN PROTECTION:	AVOID SPRAYING DIRECTLY ON SKIN
EYE PROTECTION:	MAY WEAR SAFETY GOGGLES
VENTILATION SYSTEM:	NOT REQUIRED, PRODUCT IS LIQUID DOES NOT RELEASE VOC, AND NOT EMITTED INTO AIR.
RESPIRATORY PROTECTION:	MAY WEAR MASK.

Section 9- Special Precautions: None Noted

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, PROTECT FROM PHYSICAL DAMAGE. FOLLOW DIRECTIONS FOR USE ON PACKAGING.
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SECTION 11- TOXICOLOGICAL INFORMATION:

EFFECTS OF ACCUTE EXPOSURE:	None known
EFFECTS OF CHRONIC EXPOSURE:	None Know
IRRITANCY OF PRODUCT:	Avoid getting into yes
SKIN SENSITIZATION:	None know
RESPIRATORY SENSITIZATION:	None known
CARCINOGENICITY — IARC :	None known
CARCINOGENICITY — ACGIH:	None Known
REPRODUCTIVE TOXICITY:	Non 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:

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

None needed product mostly water

SECTION 15 – REGULATORY INFORMATION:

No regulatory Agency has jurisdiction
NOT APPLICABLE

[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

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