

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

ALLERSEARCH® AllerDust™
MATERIAL SAFETY DATA SHEET
(MSDS)

IMPORTANT INFORMATION - DO NOT DISCARD

WE WILL SEND A CURRENT MSDS 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 MSDS relates only to the specific material designed herein, and do not relate to any use in combination with other materials or process.

SECTION I - IDENTIFICATION SECTION:

NAME OF PRODUCT:	ALLERSEARCH® AllerDust™
CHEMICAL NAME:	AMORPHOUS THERMO COPOLYMERS IN AQUEOUS SOLUTION. CONTAINS NO HAZARDOUS COMPONENTS UNDER CURRENT OSHA DEFINITIONS. ADDITIONAL PROPRIETARY INFORMATION MAY ONLY BE MADE AVAILABLE UNDER THE TERMS OF A NON-DISCLOSURE AND SECRECY AGREEMENT.
CHEMICAL FAMILY:	THERMO COPOLYMERS
CAS REGISTRY NUMBER:	00009003-39-8
DEPARTMENT OF TRANSPORTATION HAZARD CLASS:	NOT REGULATED
SHIPPING NAME:	ALLERSEARCH® AllerDust™
DISTRIBUTED BY:	ALKALINE CORPORATION P O BOX 306 OAKHURST, N.J. 07755 MORTON GILBERT 732-531-7830 June 1, 2011
CONTACT PERSON:	
TELEPHONE NUMBER:	
DATED:	
FORMULA:	(C ₆ H ₉ NO) _x

SECTION II - HAZARDOUS INGREDIENTS: NONE - NO CARCINOGENS

SECTION III - PHYSICAL DATA:

APPEARANCE:	MILK CLEAR
ODOR:	LEMON/LIME
MELTING POINT:	N/A
DENSITY:	N/A
VAPOR DENSITY (AIR=1):	N/A
VAPOR PRESSURE (mm Hg):	N/A
BOILING POINT:	103 ^o
SOLUBILITY IN WATER:	COMPLETE

SECTION IV - FIRE AND EXPLOSION DATA:

FLASH POINT:	N/A
FLASH IGNITION TEMPERATURE:	N/A
METHOD:	N/A
FIRE AND EXPLOSION HAZARDS:	NOT CONSIDERED A FIRE OR EXPLOSION HAZARD
FIRE EXTINGUISHING MEDIA:	PRODUCT ITSELF DOES NOT BURN
SPECIAL FIRE FIGHTING INSTRUCTIONS:	PRODUCT ITSELF CAN BE USED TO PUT OUT FIRES.
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 V - HEALTH AND HAZARD DATA:

ACUTE EFFECTS OF EXPOSURE:

PRODUCT EXHIBITS NO ADVERSE EFFECTS

INGESTION (SWALLOWING):

NOT CONSIDERED ESPECIALLY TOXIC

INHALATION (BREATHING):

NON-REACTIVE

SKIN CONTACT:

NON-IRRITATING

EYE CONTACT:

MAY BE EYE IRRITANT. IF IRRITATION DOES OCCUR, RINSE WITH CLEAN WATER.

CHRONIC EFFECTS OF EXPOSURE:

NONE KNOWN

AGGRAVATION OF PRE-EXISTING CONDITIONS:

NONE KNOWN

THRESHOLD UNIT VALUE:

N/A

EMERGENCY FIRST AID PROCEDURES:

N/A

INGESTION (SWALLOWING):

NO FIRST AID NEEDED.

INHALATION (BREATHING):

NO FIRST AID NEEDED.

SKIN EXPOSURE:

NO FIRST AID NEEDED.

EYE CONTACT:

RINSE THOROUGHLY WITH CLEAN WATER

TOXICITY DATA:

NOT KNOWN TO BE A CARCINOGEN.

SECTION VI - REACTIVITY DATA:

STABILITY:

STABLE UNDER NORMAL CONDITIONS, STORAGE, AND USE.

HAZARDOUS DECOMPOSITION PRODUCTS:

NONE NOTED

HAZARDOUS POLYMERIZATION:

NONE NOTED

INCOMPATIBILITIES:

NONE NOTED. DOES NOT REACT WITH OTHER COMPOUNDS

SECTION VII - SPILL OR LEAK PROCEDURES:

AQUATIC TOXICITY:

N/A

SPILL, LEAK OR RELEASE:

FILTER AND REUSE OR DISPOSE DIRECTLY BY FLUSHING AREA WITH WATER INTO SEWER.

WASTE DISPOSAL PROCEDURE:

NONE NEEDED; NON-TOXIC; NON-HAZARDOUS IN NEAT FORM.

SECTION VIII - OCCUPATIONAL CONTROL MEASURES:

AIRBORNE EXPOSURE LIMITS:

NONE ESTABLISHED.

SKIN PROTECTION:

NONE NEEDED.

EYE PROTECTION:

SAFETY GLASSES MAY BE WORN.

VENTILATION SYSTEM:

NOT REQUIRED, PRODUCT IS NOT EMITTED INTO AIR.

RESPIRATORY PROTECTION:

NONE NEEDED.

SECTION IX - SPECIAL PRECAUTIONS:

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: NORMAL VENTILATION IS ADEQUATE. AVOID CONTACT WITH EYES. LOW TEMPERATURE CAN CAUSE HANDLING PROBLEMS. VISCOSITY OF MATERIAL WILL INCREASE. NO SPECIAL RESTRICTIONS ON STORAGE WITH OTHER PRODUCTS.

SECTION X – HANDLING AND STORAGE:

HANDLING PROCEDURES AND EQUIPMENT:

STORAGE REQUIREMENTS:

SECTION XI – TOXICOLOGICAL INFORMATION:

EFFECTS OF ACCUTE EXPOSURE:

EFFECTS OF CHRONIC EXPOSURE:

IRRITANCY OF PRODUCT:

SKIN SENSITIZATION:

RESPIRATORY SENSITIZATION:

CARCINOGENICITY — IARC :

CARCINOGENICITY — ACGIH:

REPRODUCTIVE TOXICITY:

TERATOGENICITY:

EMBRYOTOXICITY:

MUTAGENICITY:

NAME OF SYNERGISTIC PRODUCTS/EFFECTS:

SECTION XII – ECOLOGICAL INFORMATION:

AQUATIC TOXICITY:

SECTION XIII – DISPOSAL CONSIDERATIONS:

AQUATIC TOXICITY:

SECTION XIV – TRANSPORT INFORMATION:

SPECIAL SHIPPING INFORMATION

PIN:

TDG

DOT:

IMO:

ICAO:

SECTION XV – REGULATORY INFORMATION:

[WHMIS CLASSIFICATION]

[OSHA]

[SERA]

[TSCA]

SECTION XVI – REGULATORY INFORMATION:

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

SECTION XVII – OTHER INFORMATION:

*N/A MEANS NOT APPLICABLE