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ALLERSEARCH® ODRX™
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® ODRX™
CHEMICAL NAME:	CHLORINE DIOXIDE, SODIUM BICARBONATE, SORBITAN OLEATE
CHEMICAL FAMILY:	AQUEOUS OXIDANT
CAS REGISTRY NUMBER:	10049-04-4
DEPARTMENT OF TRANSPORTATION HAZARD CLASS:	NOT REGULATED
SHIPPING NAME:	ALLERSEARCH® ODRX™
DISTRIBUTED BY:	ALKALINE CORPORATION P O BOX 306 OAKHURST, N.J. 07755
CONTACT PERSON:	MORTON GILBERT
TELEPHONE NUMBER:	732-531-7830
DATED:	June 1, 2011
FORMULA:	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

SECTION II - HAZARDOUS INGREDIENTS:

NONE - NO CARCINOGENS

SECTION III - PHYSICAL DATA:

APPEARANCE:	CLEAR LIQUID	DENSITY:	N/A
ODOR:	MILD, FRESH	VAPOR PRESSURE (mm Hg):	N/A
MELTING POINT:	N/A	BOILING POINT:	212°
VAPOR DENSITY (AIR=1):	N/A		
EVAPORATION RATE:	N/A		
SOLUBILITY IN WATER:	COMPLETE		

SECTION IV - FIRE AND EXPLOSION DATA:

FLASH POINT:	AFTER DRYING - 198 ^o
FLASH IGNITION TEMPERATURE:	AFTER DRYING - 527 ^o
METHOD:	OPEN CUP
FIRE AND EXPLOSION HAZARDS:	NOT CONSIDERED A 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:	NONE KNOWN

SECTION V - HEALTH AND HAZARD DATA:

ACUTE EFFECTS OF EXPOSURE:	NO ADVERSE EFFECTS KNOWN
INGESTION (SWALLOWING):	NOT CONSIDERED TOXIC
INHALATION (BREATHING):	NON-REACTIVE
SKIN CONTACT:	NONE IRRITATING
EYE CONTACT:	MILD IRRITANT. IF IRRITATION DOES OCCUR, RINSE THOROUGHLY WITH PLENTY OF CLEAN WATER
CHRONIC EFFECTS OF EXPOSURE:	NONE KNOWN
AGGRAVATION OF PRE-EXISTING CONDITIONS:	NONE KNOWN
THRESHOLD UNIT VALUE:	N/A
EMERGENCY FIRST AID PROCEDURES:	PRODUCT NON-TOXIC; NO FIRST AID NEEDED
INGESTION (SWALLOWING):	PRODUCT NON-TOXIC; DRINK SEVERAL GLASSES OF WATER
INHALATION (BREATHING):	PRODUCT NON-TOXIC; NO FIRST AID NEEDED
SKIN EXPOSURE:	PRODUCT NON-TOXIC; NO FIRST AID NEEDED
EYE CONTACT:	PRODUCT NON-TOXIC; 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:	THERMAL OR OTHER DECOMPOSTION MAY YEILD CHLORINE DIOXIDE OR CHLORINE
HAZARDOUS POLYMERIZATION:	WILL NOT OCCUR
INCOMPATIBILITIES:	STRONG ACIDS

SECTION VII - SPILL OR LEAK PROCEDURES:

AQUATIC TOXICITY:	N/A
SPILL, LEAK OR RELEASE:	NO SPECIAL PROCEDURES REQUIRED
WASTE DISPOSAL PROCEDURE:	NO SPECIAL PRECAUTIONS

SECTION VIII - OCCUPATIONAL CONTROL MEASURES:

AIRBORNE EXPOSURE LIMITS:	NONE REQUIRED FOR NORMAL USE
SKIN PROTECTION:	NOT REQUIRED

EYE PROTECTION:
VENTILATION SYSTEM:

NOT REQUIRED
GENERAL ROOM VENTILATION IS
SATISFACTORY
NONE NEEDED

RESPIRATORY PROTECTION:

SECTION IX - SPECIAL PRECAUTIONS:

KEEP AWAY FROM STRONG ACIDS AND HEAT. DO NOT SMOKE. KEEP CONTAINER CLOSED WHEN NOT IN USE. DO NOT STORE ABOVE 120° F, NEAR OPEN FLAMES, OR FIRE. DO NOT TRANSFER CONTENTS TO OTHER UNLABELED BOTTLES. DO NOT REUSE EMPTY BOTTLE. AS WITH ALL CHEMICALS, KEEP OUT OF REACH OF CHILDREN.

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: N/A

SECTION XIII – DISPOSAL CONSIDERATIONS:

AQUATIC TOXICITY: N/A

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:

INFORMATION CONTAINED IN THIS MSDS IS BASED ON DATA CONSIDERED TO BE ACCURATE. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THIS DATA OR RESULTS TO BE OBTAINED FROM THE USE THEREOF. ALKALINE CORPORATION ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE TO THE VENDEE, USERS, OR THIRD PARTIES CAUSED BY THE USE OF THIS MATERIAL. SUCH VENDEES ASSUME ALL RISKS ASSOCIATED WITH THE USE OF THIS MATERIAL.

*N/A MEANS NOT APPLICABLE