NIIN:00-174-1824

MSDS Number: BHHFX === Responsible Party ===

Company Name: ALLIED BLOCK INDUSTRIES, INC.

Address:PINE STREET

Box:430

City:NEW EAGLE

State:PA ZIP:15067

Info Phone Num:412-258-3670

Emergency Phone Num:412-258-3670

CAGE:DO822

=== Contractor Identification ===

Company Na

me:ALLIED BLOCK CHEMICAL CO.

Address:PINE STREET

Box:430

City:NEW EAGLE

State:PA ZIP:15067 Country:US

Phone:412-258-3680

CAGE:6H342

Company Name: ALLIED BLOCK INDUSTRIES, INC.

Address:PINE STREET

Box:430

City:NEW EAGLE

State:PA ZIP:15067 Country:US CAGE:DO822

======= Composition/Information on Ingredients ========

Ingred Name:P-DICHLOROBENZENE (1,4-DICHLOROBENZENE) (SARA III)

CAS:106-46-7

RTECS #:CZ4550000 Other REC Limits:N/K OSHA PEL:75 PPM

ACGIH TLV:10 PPM,A3 9394

EPA Rpt Qty:

=========== Hazards Identification =============
LD50 LC50 Mixture:N/K Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO Health Hazards Acute and Chronic:SEE SIGNS & SYMPTOMS OF OVEREXPOSURE. Explanation of Carcinogenicity:PARA-DICHLOROBENZENE:INADEQUATE EVID FOR CARCIN IN HUMANS,SUFFICIENT EVIDENCE FOR CARCINOGENICITY IN ANIMALS (IARC 1987) Effects of Overexposure:EYES AND SKIN:N/K .INGESTION & INHALATION:WEAKNESS,NAUSEA,TREMOR S ON PROLONGED OVEREXPOSURE. Medical Cond Aggravated by Exposure:N/K
======================================
First Aid:EYES:FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES .SKIN:FLUSH WITH WATER .INGESTION:CALL MD IMMEDIATELY .INHALATION:MOVE TO FRESH AIR.ELIMINATE FURTHER EXPOSURE.GIVE ARTIFICIAL RESPIRATION IF NECESSARY.NO ADRENALINE.
======================================
Flash Point Method:TCC Flash Point:148F,64. 44C Extinguishing Media:FOAM,CARBON DIOXIDE,DRY CHEMICAL OR WATER SPRAY. Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT. Unusual Fire/Explosion Hazard:BURNS SLOWLY WITH A SMOKEY FLAME BUT NOT CONSIDERED A HAZARDOUS MATERIAL FROM A FLAMMABILITY STANDPOINT.HAZ DECOMP PROD:HYDROCHLORIC ACID PRODUCED IN COMBUSTION
======== Accidental Release Measures ==========
Spill Release Procedures:SWEEP UP AND DISCARD DIRTY MATERIAL.USE ANY
HOUSEHOLD WASTE DISPOSAL METHOD. Neutralizing Agent:N/K
======================================
Handling and Storage Precautions:STORE IN COOL AREA IN A CLOSED CONTAINER OR IN ORGINAL WRAPPER. Other Precautions:KEEP OUT OF REACH OF CHILDREN.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN.

Ventilation:LOCAL AND GENERAL VENTILATION NECESSARY

100 LBS

DOT Rpt Qty:100 LBS

TO KEEP AIR CONCENTRATION BELOW TLV Protective Gloves:NONE REQUIRED WHEN USED AS DIRECTED. Eye Protection:CHEMICAL WORKERS GOGGLES. Other Protective Equipment:NONE NECESSARY. Work Hygienic Practices:N/K Supplemental Safety and Health N/K
======== Physical/Chemical Properties =========
Boiling Pt:B.P. Text:345.2F,174C Melt/Freeze Pt:M.P/F.P Text:127.8F,53C Decomp Temp:Decomp Text:N/K Vapor Pres:0.4 MMHG Vapor Density:5.07,AIR=1 Spec Gravity:1.248 (WATER=1) Solubili ty in Water:INSOLUBLE Appearance and Odor:WHITE,CRYSTALLINE SOLID HAVING PENETRATING BUT PLEASANT ODOR.
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES N/K
Stability Condition to Avoid:DIRECT FLAME CONTACT. Hazardous Decomposition Products:HYDROCHLORIC ACID PRODUCED IN COMBUSTION.
Conditions to Avoid Polymerization:WILL NOT OCCUR.
======= Disposal Considerations ==========
Waste Disposal Methods: DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL STATE AND LOCAL REGULATIONS, ALLOW TO EVAPORATE IN AN

FEDERAL, STATE AND LOCAL REGULATIONS .ALLOW TO EVAPORATE IN AN OPEN, WELL-VENTILATED AREA.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek c

ompetent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.