

ALLIED BLOCK INDUSTRIES,INC. -- P103 PARA NUGGETS 1 # CANS -- 6840-00-174-1824

=====  
Product Identification  
=====

Product ID:P103 PARA NUGGETS 1 # CANS

MSDS Date:11/21/1986

FSC:6840

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 Name: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:100 LBS  
DOT Rpt Qty:100 LBS

=====  
===== 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:EYE  
S AND SKIN:N/K .INGESTION &  
INHALATION:WEAKNESS,NAUSEA,TREMORS ON PROLONGED OVEREXPOSURE.  
Medical Cond Aggravated by Exposure:N/K

=====  
===== First Aid Measures =====

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.

=====  
===== Fire Fighting Measures =  
=====

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 =====

Spi

Il Release Procedures:SWEEP UP AND DISCARD DIRTY MATERIAL.USE ANY HOUSEHOLD WASTE DISPOSAL METHOD.

Neutralizing Agent:N/K

==== Handling and Storage =====

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 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 MM

HG

Vapor Density:5.07,AIR=1

Spec Gravity:1.248 (WATER=1)

Solubility 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.

==== Dispo

sal Considerations =====

Waste Disposal Methods:DISPOSAL MUST BE IN ACCORDANCE WITH  
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 competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.