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## **RPC-081 2,2',3,3',4,5,5',6,6'-NONACHLOROBIPHENYL**

### **MSDS Number**

BVRZX

### **National Stock Number**

6810-00F036604

### **Product Name**

RPC-081 2,2',3,3',4,5,5',6,6'-NONACHLOROBIPHENYL

### **Manufacturer**

ULTRA SCIENTIFIC

### **Product Identification**

Product ID:RPC-081 2,2',3,3',4,5,5',6,6'-NONACHLOROBIPHENYL

MSDS Date:07/21/1994

FSC:6810

NIIN:00F036604

MSDS Number: BVRZX

### **Responsible Party**

ULTRA SCIENTIFIC

250 SMITH STREET

NORTH KINGSTOWN , RI 02852

US

Emergency Phone: 401-294-9400

Info Phone: 401-294-9400

Cage: 0MU35

### **Contractor**

ULTRA SCIENTIFIC

NORTH KINGSTOWN, RI 02852-5000

US

401-294-9400

Cage: 0MU35

### **Ingredients**

2,2',3,3',4,5,5',6,6'-NONACHLOROBIPHENYL

CAS: 52663-77-1

### **Hazards**

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TOXIC; IRRITANT. TOXIC MATERIAL  
CAUSING OTHER TOXIC EFFECTS.

Explanation of Carcinogenicity:NONE

### **First Aid**

First Aid:EYES/SKIN: FLUSH W/COPIOUS AMOUNTS OF WATER. INHALATION:  
REMOVE TO FRESH AIR. GIVE OXYGEN IF NECESSARY. OBTAIN MEDICAL  
ATTENTION IN ALL CASES.

### **Fire Fighting**

Extinguishing Media:CO2, DRY CHEMICAL POWDER/WATER SPRAY.

### **Accidental Release**



Spill Release Procedures: LEAKING BOTTLE MAY BE PLACED IN A PLASTIC BAG & NORMAL DISPOSAL PROCEDURES FOLLOWED. LIQUID SAMPLES MAY BE ABSORBED ON VERMICULITE/SAND.

## Handling

Handling and Storage Precautions: KEEP TIGHTLY CLOSED & STORE IN A COOL/DRY PLACE.

Other Precautions: THIS MATERIAL SHOULD ONLY BE USED BY THOSE PERSONS TRAINED IN THE SAFE HANDLING OF HAZARDOUS CHEMICALS. PREVENT CONTACT W/SKIN, EYES & CLOTHING. ALL CHEMICALS SHOULD BE CONSIDERED HAZARDOUS, DIRECT PH YSICAL CONTACT SHOULD BE AVOIDED.

## Exposure Controls

Protective Gloves: REQUIRED

Eye Protection: CHEMICAL GOGGLES/FACE SHEILD

Other Protective Equipment: CHEMICAL RESISTANT LABORATORY COAT &/RUBBER APRON, USE APPROPRIATE OSHA/MSMA APPROVED SAFETY EQUIPMENT.

Supplemental Safety and Health

MELTING POINT: 326-327.8

## Chemical Properties

Melt/Freeze Pt: M.P/F.P Text: (SEE SUPP)

## Stability

Stability Indicator/Materials to Avoid: YES  
STRONG OXIDIZERS

## Disposal

Waste Disposal Methods: BURN IN CHEMICAL INCINERATOR EQUIPPED W/AN AFTERBURNER & SCRUBBER IAW/FEDERAL, STATE & LOCAL REGULATIONS.

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