



RPC-137 2,3,3',4,4',5,5'-HEPTACHLOROBIPHENYL

MSDS Number

BVRZD

National Stock Number

6810-00F036588

Product Name

RPC-137 2,3,3',4,4',5,5'-HEPTACHLOROBIPHENYL

Manufacturer

ULTRA SCIENTIFIC

Product Identification

Product ID:RPC-137 2,3,3',4,4',5,5'-HEPTACHLOROBIPHENYL

MSDS Date:07/21/1994

FSC:6810

NIIN:00F036588

MSDS Number: BVRZD

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

2,3,3',4,4',5,5'-HEPTACHLOROBIPHENYL

CAS: 39635-31-9

RTECS: DV5325000

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 PHYSICAL 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: 323.6-325.4F

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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