

## **HALON TFR RESINS**

### **MSDS Number**

BCBCW

### **National Stock Number**

5970-00K000586

### **Product Name**

HALON TFR RESINS

### **Manufacturer**

ALLIED CHEMICAL COMPANY

### **Product Identification**

Product ID:HALON TFR RESINS

MSDS Date:01/01/1985

FSC:5970

NIIN:00K000586

MSDS Number: BCBCW

### **Responsible Party**

ALLIED CHEMICAL COMPANY.

Emergency Phone: 201-455-2000

Cage: 1L168

### **Contractor**

ALLIED-SIGNAL INC

1087R

MORRISTOWN, NJ 07962-2332

US

201-455-4414

Cage: 1L164

### **Ingredients**

POLYTETRAFLUOROETHYLENE(PTFE)

CAS: 116-14-3

RTECS: KX4025000

Fraction By Weight: 100%

### **Hazards**

Effects of Overexposure:FOR MATERIAL AT AMBIENT TEMPERATURE NO KNOWN HAZARD.

### **First Aid**

First Aid:IF IN FIRE,IF INHALED,REMOVE TO FRESH AIR.GIVE CPR/OXYGEN IF NEEDED.FOR DUST RESIDUE ON SKIN,IN EYES:FLUSH W/WATER.

### **Fire Fighting**

Extinguishing Media:PRESENCE IN FIRE DOES NOT HINDER USE OF ANY STANDARD MEDIUM.

Fire Fighting Procedures:WEAR SELF-CNTND BRTHG APP APPRVD BY US BUREAU OF MINES.

Unusual Fire/Explosion Hazard:TOXIC FUMES GIVEN OFF ABOVE 923F(500C).

### **Accidental Release**

Spill Release Procedures:SWEEP UP AND COLLECT AS HARMLESS ORGANIC

MATTER.

## Handling

Handling and Storage Precautions:USE NORMAL PERSONAL HYGIENE AND GOOD HOUSEKEEPING.

Other Precautions:NONE KNOWN

## Exposure Controls

Respiratory Protection:AT AMBIENT TEMP,NOT GENERALLY REQUIRED

Ventilation:LOCAL EXHAUST FOR MOLDNG/HEATNG OPERATIONS.

Protective Gloves:AS REQUIRED

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE GENERALLY REQUIRED

Supplemental Safety and Health

P/N HALON TFR RESINS IS APPLICABLE TO TYPE:G-13,G-80,G-83,G-912.PRODUCT IS A NON-VOLATILE SOLID.

## Chemical Properties

HCC:N1

Vapor Pres:NEG

Spec Gravity:2.17

Solubility in Water:NEGLIGIBLE

Appearance and Odor:WHITE PELLETS,ODORLESS

Percent Volatiles by Volume:NEG

## Stability

Stability Indicator/Materials to Avoid:YES

NONE KNOWN

Stability Condition to Avoid:HIGH TEMPERATURES

Hazardous Decomposition Products:PTFE AT 1202F(650C).COF\*2

PRODUCED,ABOVE 1202F.CF\*4,CO\*2

## Disposal

Waste Disposal Methods:DISPOSE OF AS HARMLESS ORGANIC WASTE IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.BURNING NOT RECOMMENDED.

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