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## **DECAHYDRONAPHTHALENE 1905 P/N 113 5359**

### **MSDS Number**

BCBMS

### **National Stock Number**

6810-00K000818

### **Product Name**

DECAHYDRONAPHTHALENE 1905 P/N 113 5359

### **Manufacturer**

EASTMAN KODAK COMPANY

### **Product Identification**

Product ID:DECAHYDRONAPHTHALENE 1905 P/N 113 5359

MSDS Date:01/01/1985

FSC:6810

NIIN:00K000818

MSDS Number: BCBMS

### **Responsible Party**

EASTMAN KODAK COMPANY

343 STATE STREET

ROCHESTER , NY 14650

US

Emergency Phone: 716-722-5151

Info Phone: 716-722-5151

Cage: 19139

### **Contractor**

EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS

ROCHESTER, NY 14650-1115

US

716-722-5151/(800) 242-2424

Cage: 19139

### **Ingredients**

DECAHYDRONAPHTHALENE (CAS #91-17-8)

CAS: 91-17-8

RTECS: QJ3150000

Fraction By Weight: 100%

### **Hazards**

Effects of Overexposure:INH:IRRIT UPPR RESP TRCT.HI-CONC CAUSES  
NUMBNESS,NAUSEA,HEAD,VOMIT & BLUE COLRD URIN;\*SEE SUPP DATA\*

### **First Aid**

First Aid:INH:REMOVE TO FRESH AIR.GET MED ATTN;EYES:IMMEDIATELY FLUSH  
W/PLENTY OF WATER & GET MED ATTN;SKIN:FLUSH W/PLENTY OF  
WATER.REMOVE CONTAMNTD CLOTHING/SHOES.

### **Fire Fighting**

Flash Point Method:TOC

Flash Point:=-54.4C, 130.F

Lower Limits:4.9%

Upper Limits:6.7%  
Extinguishing Media:CO\*2,DRY CHEMICAL  
Fire Fighting Procedures:WEAR AN APPROVE SELF-CONTAINED BREATHING APPARATUS.  
Unusual Fire/Explosion Hazard:DECOMPOSES TO CO & CO\*2.

## Accidental Release

Spill Release Procedures:EVACUATE UNPROTECTD PERSONS.USE SUITABLE PROTECTV CLOTHNG.STOP LEAK W/O RISK.ELIM SOURCE OF IGNITION.DIKE LIQD & PUMP INTO DRUMS SUITABLE FOR SHIPMENT;SM SPILL:ABSORB ON VERMICULITE & PLACE IN FIBER C ARTON.WASH SPILL AREA WELL W/SOAP & WATER.

## Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT.KEEP CONTAINERS TIGHTLY CLOSED & PROTECT FROM PHYSICAL DAMAGE.  
Other Precautions:WASH CONTAMINATED CLOTHING BEFORE USE.DISCARD CONTMNTD SHOES.

## Exposure Controls

Respiratory Protection:AN APPRVD RESP,IF NECESSARY.  
Ventilation:LOCAL EXHAUST/MECHANICAL(GEN)  
Protective Gloves:RESISTANT  
Eye Protection:SAFETY/CHEMICAL GOGGLES  
Other Protective Equipment:AS NECESSARY TO PREVENT SKIN CONTACT.  
Supplemental Safety and Health  
MSDS FM MFGR DATED:5/12/80;EYES:LIQUID/VAPOR IRRIT;SKIN:PROLONG EXPOSURE CAUSES DEFATTING & CRACKING. PRODUCT IS IN CIS-TRANS MIXTURE.

## Chemical Properties

HCC:F4  
NRC/State Lic Num:NOT RELEVANT  
Boiling Pt:=-187.2C, 369.F  
Vapor Pres:NEG  
Vapor Density:4.7  
Spec Gravity:0.89  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:COLORLESS LIQUID W/MILD CHARACTERISTIC ODOR.  
Percent Volatiles by Volume:NEGL

## Stability

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZERS/CORROSIVE MATL.  
Stability Condition to Avoid:SOURCE OF IGNITION.  
Hazardous Decomposition Products:DECOMPOSES TO CO & CO\*2.

## Disposal

Waste Disposal Methods:INCINERATE LIQUID IN A INCINERATOR W/AFTERBURNER.LANDFILL SOLID SPILL.OBSERVE & COMPLY WITH ALL FEDERAL,STATE & LOCAL LAWS.

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