

## **MULTIPURPOSE PETROLEUM HYDROCARBON**

### **MSDS Number**

BBBGZ

### **National Stock Number**

9150-00B020046

### **Product Name**

MULTIPURPOSE PETROLEUM HYDROCARBON

### **Manufacturer**

BURMAN CASTROL INC

### **Product Identification**

Product ID:MULTIPURPOSE PETROLEUM HYDROCARBON

MSDS Date:10/27/1985

FSC:9150

NIIN:00B020046

MSDS Number: BBBGZ

### **Responsible Party**

BURMAN-CASTROL INC.

30 EXECUTIVE AVE

EDISON , NJ 08817

US

Emergency Phone: 201287-3120

Cage: DO829

### **Contractor**

BURMAN-CASTROL INC.

EDISON, NJ 08817

US

Cage: DO829

### **Ingredients**

PETROLEUM SPIRITS(EXEMPT 66)

CAS: 64742-88-7

Fraction By Weight: 7-25%

ACGIH TLV: 525 MG/M3

### **Hazards**

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:INHALATION:REMOVE FROM AREA OF VAPORS.SKIN:WIPE OR USE WATERLESS HANDCLEANER,WASH SKIN WITH SOAP AND WATER.INGESTION:DO NOT INDUCE VOMITING,CONTACT A PHYSICIAN.

Effects of Overexposure:SAME AS ACUTE & CHRONIC EXPOSURE.

### **First Aid**

First Aid:INHALATION:REMOVE FROM AREA OF VAPORS.EYES:FLUSH EYES WITH CLEAR WATER UNTIL IRRITATION SUBSIDES.CONTACT A PHYSICIAN AS SOON AS POSSIBLE.SKIN:WIPE OR USE WATERLESS HANDCLEANER,WASH SKIN WITH SOAP AND WATER.INGESTION:DO NOT INDUCE VOMITING,CONTACT A PHYSICIAN.

### **Fire Fighting**

Flash Point Method:COC

Flash Point:210 DEG F  
Lower Limits:1.0  
Upper Limits:6.0  
Extinguishing Media:DRY CHEMICAL,CARBON DIOXIDE,FOAM,WATER FOG  
Fire Fighting Procedures:USE AIR-SUPPLIED RESCUE EQUIPMENT FOR ENCLOSED AREAS.COOL EXPOSED CONTAINERS WITH WATER.  
Unusual Fire/Explosion Hazard:STORE IN CLOSED CONTAINERS AWAY FROM SOURCES OF IGNITION AND OXIDIZING SUBSTANCES.

## Accidental Release

Spill Release Procedures:MOP OR WIPE UP,OR ABSORB WITH CLAY,DIATOMACEOUS EARTH OR OTHER INERT MATERIAL AND STORE IN CLOSED METAL CONTAINERS.

## Handling

Handling and Storage Precautions:AMBIENT CONDITIONS IN HANDLING AND STORAGE ACCEPTABLE,BUT DO NOT STORE NEAR EXTREME HEAT,OPEN FLAME,OR SOURCES OF IGNITION.  
Other Precautions:AVOID BREATHING OF OIL MIST.REMOVE OIL IMPREGNATED CLOTHING.WASH THOROUGHLY AFTER EXPOSURE.

## Exposure Controls

Respiratory Protection:USE SUPPLIED AIR RESPIRATORY PROTECTION IN CONFINED OR ENCLOSED AREAS.  
Ventilation:LOCAL EXHAUST,MAINTAIN EXPOSURE BELOW 5 MG PER CUBIC METER.MECHANICAL (GENERAL) FAN IF NEEDED.  
Protective Gloves:TANT GLOVES  
Eye Protection:SPLASH GOGGLES  
Other Protective Equipment:USE CHEMICALLY RESISTANT APRON OR OTHER CLOTHING TO AVOID PROLONGED SKIN CONTACT.  
Supplemental Safety and Health

## Chemical Properties

Vapor Pres:@ 20 DEG C  
Vapor Density:> 1.0  
Spec Gravity:0.88  
Evaporation Rate & Reference:Solubility in Water:NEGLIGIBLE  
Appearance and Odor:DARK GREEN MOBILE LIQUID,ODOR REMINISCENT OF POPCORN.  
Percent Volatiles by Volume:7

## Stability

Stability Indicator/Materials to Avoid:YES  
AVOID STRONG OXIDIZING AGENTS,LIKE LIQUID CHLORINE AND CONCENTRATED OXYGEN.  
Hazardous Decomposition Products:COMBUSTION MAY PRODUCE SMOKE,CARBON MONOXIDE AND OXIDES OF SULFUR AND NITROGEN.

## Disposal

Waste Disposal Methods:CONTROLLED INCINERATION OR METHOD IN COMPLIANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS REGARDING HEALTH,AIR AND WATER POLLUTION.

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