

## **CASTROL GP RACING 50 MOTOR OIL**

### **MSDS Number**

BBBFC

### **National Stock Number**

9150-00B020005

### **Product Name**

CASTROL GP RACING 50 MOTOR OIL

### **Manufacturer**

BURMAH CASTROL

### **Product Identification**

Product ID:CASTROL GP RACING 50 MOTOR OIL

MSDS Date:10/27/1985

FSC:9150

NIIN:00B020005

MSDS Number: BBBFC

### **Responsible Party**

BURMAH-CASTROL

30 EXECUTIVE AVE

EDISON , NJ 08817

US

Emergency Phone: 201 287-3120

Preparer: MICHAEL P. SHEEHAN

Cage: DO089

### **Contractor**

BURMAH-CASTROL

EDISON, NJ 08817

US

201287-3120

Cage: DO089

### **Ingredients**

NO HAZARDOUS MATERIALS

### **Hazards**

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

Health Hazards Acute and Chronic:NOT EXPECTED TO CAUSE ANY ILL EFFECT

EXCEPT POSSIBLY IN VERY SENSITIVE INDIVIDUALS.MAY CAUSE EYE

IRRITATION.AVOID CONTACT WITH EYES.

Effects of Overexposure:SAME AS ACUTE AND CHRONIC EXPOSURE.

### **First Aid**

First Aid:INHALATION:REMOVE FROM AREAS OF VAPOR.EYES:FLUSH 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,DONT GIVE LIQUIDS IF VICTIM IS UNCONCIOUS.SMALL AMOUNTS WHICH MAY ACCIDENTALLY ENTER THE MOUTH SHOULD BE RINSED OUT UNTIL NO TASTE REMAINS.

### **Fire Fighting**

Flash Point Method:COC

Flash Point:355F  
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:DO NOT STORE OR MIX WITH STRONG OXIDANTS.PRODUCTS OF COMBUSTION:SMOKE,FUMES,HYDROCARBONS,CARBON DIOXIDE,CARBON MONOXIDE&SMALL QNTYS OF OXIDES OF SULFUR&NITROGEN

## 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:NO SPECIAL PRECAUTIONS. AMBIENT CONDITIONS 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:NOT NORMALLY NEEDED.USE SUPPLIED AIR (SPECIFY TYPE) RESPIRATORY PROTECTION IN CONFINED OR ENCLOSED AREAS.  
Ventilation:MAINTAIN EXPOSURE BELOW 5MG CUBIC METER. FAN IF NEEDED.  
Protective Gloves:USE CHEMICALLY RESISTANT GLOVES.  
Eye Protection:USE SPLASH GOGGLES.  
Other Protective Equipment:USE CHEMICALLY RESISTANT APRON OR OTHER CLOTHING TO AVOID PROLONGED SKIN CONTACT.  
Supplemental Safety and Health

## Chemical Properties

Boiling Pt:B.P. Text:500F  
Vapor Pres:.01  
Vapor Density:1.0  
Spec Gravity:0.88-0.90  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:CLEAR,AMBER TO BROWN COLORED OILY LIQUID VERY SLIGHT HYDROCARBON ODOR

## 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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