



CASTROL GPM 4-STROKE MOTORCYCLE OIL

MSDS Number

BBBFJ

National Stock Number

9150-00B020010

Product Name

CASTROL GPM 4-STROKE MOTORCYCLE OIL

Manufacturer

BURMAH CASTROL

Product Identification

Product ID: CASTROL GPM 4-STROKE MOTORCYCLE OIL
MSDS Date: 10/27/1985
FSC: 9150
NIIN: 00B020010
MSDS Number: BBBFJ

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. DON'T GIVE LIQUIDS IF VICTIM IS UNCONSCIOUS. 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 PER 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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