



CASTROL SUPERFLEET 10W/40 MOTOR OIL

MSDS Number

BBBFN

National Stock Number

9150-00B020014

Product Name

CASTROL SUPERFLEET 10W/40 MOTOR OIL

Manufacturer

BURMAH CASTROL

Product Identification

Product ID:CASTROL SUPERFLEET 10W/40 MOTOR OIL
MSDS Date:10/27/1985
FSC:9150
NIIN:00B020014
MSDS Number: BBBFN

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.DO
NOT 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: WEAR 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 UNCONFINED 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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