CASTROL SUPERFLEET 40 MOTOR OIL

MSDS Number

BBBFV

National Stock Number

9150-00B020020

Product Name

CASTROL SUPERFLEET 40 MOTOR OIL

Manufacturer

BURMAH CASTROL

Product Identification

Product ID:CASTROL SUPERFLEET 40 MOTOR OIL
MSDS Date:10/27/1985
FSC:9150
NIIN:00B020020
MSDS Number: BBBFV

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 IMPREGANATED 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.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.