

CASTROL INC -- BRAYCO 885 -- 9150-00-223-4129

===== Product Identification =====

Product ID:BRAYCO 885

MSDS Date:11/22/1988

FSC:9150

NIIN:00-223-4129

MSDS Number: BMBTK

=== Responsible Party ===

Company Name:CASTROL INC

Address:1925 N MARIANNA AVE

City:LOS ANGELES

State:CA

ZIP:90032-4007

Country:US

Info Phone Num:714-660-9414

Emergency Phone Num:714-660-9414, CHEMTREC 800-424-9300

CAGE:98308

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Contractor Identification ===

Company Name:CASTROL INDUSTRIAL NORTH AMERICA INC.

Address:5511 DISTRICT BLVD

Box:City:LOS ANGELES

State:CA

ZIP:90040

Country:US

Phone:213-890-4420

CAGE:98308

===== Composition/Information on Ingredients =====

Ingred Name:SYNTHETIC BASE OIL

Other REC Limits:NONE SPECIFIED BY M.

OSHA PEL:5 MG/M3 OIL MIST

ACGIH TLV:5MG/M3 CUM(OIL MIST)

Ingred Name:ADDITIVES

Other REC Limits:NONE SPECIFIED BY M.

===== Hazards Identification =====

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Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE-INGESTION:NO ILL EFFECTS
EXPECTED. INHALATION OF MIST MAY CAUSE IRRITATION. MINUTE AMOUNTS
ASPIRATED INTO LUNGS MAY CAUSE PULMONARY INJURY. EYE: IRRITATION.
SKIN: NOT NORMALLY EXPECTED TO CAUSE ILL EFFECTS.
CHRONIC-PROLONGED/REPEATEDSKIN CONTACT MAY CAUSE
IRRITATION,DERMATITIS.

Effects of Overexposure:EYES:IRRITAT
ION;
Medical Cond Aggravated by Exposure:NOT KNOWN

===== First Aid Measures =====

First Aid: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 VOMITIN G. CONTACT A PHYSICIAN.

===== Fire Fighting Measures =====

Flash Point Method:COC
Flash Point:450F/232C
Extinguishing M
edia:DRY CHEMICALS,CO*2,FOAM,WATER FOG.
Fire Fighting Procedures:COOL CONTAINERS BY WATER FOG TO AVOID HEATING
ABOVE FLASH POINT.DO NOT USE DIRECT STREAM OF WATER.
Unusual Fire/Explosion Hazard:NOT KNOWN

===== Accidental Release Measures =====

Spill Release Procedures:USE PROTECTIVE GLOVES. REMOVE IGNITION
SOURCES. MOP OR WIPE UP, OR ABSORB WITH CLAY, DIATOMACEOUS EARTH OR
OTHER INERT MATERIAL AND STORE IN CLOSED METAL CONTAINERS.
Neutralizing Agent:NONE

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN DRY, COOL AREA. DO NOT STORE
NEAR EXTREME HEAT, OPEN FLAME OR SOURCE OF IGNITION.
Other Precautions:NONE

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE NEEDED IN NORMAL CONDITIONS.USE SUPPLIED
AIR RESPIRATORY PROTECTION IN CONFINED/ENCLOSED AREA.
Ventilation:MECHANICAL(GENERAL)
Protective Gloves:CHEMICALLY RESISTANT GLOVES
Eye

Protection:SPLASH GOGGLES

Other Protective Equipment:CHEMICALLY RESISTANT APRON OR OTHER CLOTHING.

Work Hygienic Practices:DO NOT SMOKE, DRINK OR EAT IN A WORK PLACE.
Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:V6

Boiling Pt:B.P. Text:500F/260C

Spec Gravity:0.93

Solubility in Water:SLIGHT

Appearance and Odor:BROWN LIQUID, MILD ODOR

===== Stability and Reactivity Data =====

Stability Indicator/Materials

to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:HIGH TEMPERATURE/HEAT,IGNITION SOURCES.

Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE & ASPHYXIANTS.

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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