

BURMAH-CASTROL COMPANY (FORMERLY BRAY OIL CO) -- BRAYCO 783 -- 9150-00-935-9807

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Product Identification  
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Product ID:BRAYCO 783

MSDS Date:01/01/1987

FSC:9150

NIIN:00-935-9807

MSDS Number: BFYBL

=== Responsible Party ===

Company Name:BURMAH-CASTROL COMPANY (FORMERLY BRAY OIL CO)

Emergency Phone Num:(714) 660-9414

CAGE:MO311

=== Contractor Identification ===

Company Name:BURMAH-CASTROL COM

PANY (FORMERLY BRAY OIL CO)

CAGE:MO311

Company Name:CASTROL INDUSTRIAL NORTH AMERICA INC SPECIALTY PRODUCTS  
DIV

Address:1001 WEST 31ST STREET

Box:City:DOWNERS GROVE

State:IL

ZIP:60515-1280

Country:US

Phone:800-621-2661/ FAX: 630-241-4140

CAGE:2R128

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Composition/Information on Ingredients  
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Ingred Name:REFINED PETROLEUM (MINERAL) OILS

ACGIH TLV:5 MG/CUM (MIST)

Ingred Name:ADDITIVE INGREDIENTS, NOT SPECIFIED (NON-HAZARDOUS  
ACCORDING TO MANUFACTURER

Ingred Nam

e:TRICRESYL PHOSPHATE, MIXED ISOMERS;ANTI-WEAR AGENT (TLV:  
0.1 MG/CUM;TRI-ORTHO ISOMER)

CAS:1330-78-5

RTECS #:TD0175000

Fraction by Wt: 0.5%

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Hazards Identification  
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Effects of Overexposure:SLIGHT EYE IRRITATION. MODERATE SKIN  
IRRITATION. MAY CAUSE CHEM.PNEUMONITIS IF ASPIRATED INTO LUNGS.

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First Aid Measures  
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First Aid:EYE CONTACT:FLUSH WITH WATER;SEE PHYSICIAN.SKIN CONTACT:WASH  
W/SOAP &

WATER. LAUNDRER SOILED CLOTHING BEFORE RE-USE. INGESTION: DO NOT INDUCE VOMITING. GIVE VEGETABLE OIL. SEE DR. INHAL: CHEMICAL PNEUMONITIS. AVOID BREATHING OIL MIST.

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

Flash Point: 215F/101.7C(COC)  
Extinguishing Media: DRY CHEMICAL, CARBON DIOXIDE, FOAM, OR WATER FOG  
Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRE  
Unusual Fire/Explosion Hazard: WATER SHOULD BE USED ONLY TO COOL CLOSED CONTAINERS TO AVOID PRESSURE BUILDUP & RUPTURE.

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

Spill Release Procedures: STOP FLOW & SHUT OFF SOURCES OF IGNITION. MOP UP SPILL OR ABSORB WITH CLAY, DIATOMACEOUS EARTH, OR OTHER INERT MATERIAL. STORE IN CLOSED METAL CONTAINERS. REPORT SPILLS, AS REQUIRED, TO APPROPRIATE AUTHORITIES.

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

Handling and Storage Precautions: AVOID CONTACT WITH SKIN. DO NOT STORE NEAR HEAT, OPEN FLAME, OR OTHER SOURCES OF IGNITION.  
Other Precautions: NOT KNOWN

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

Respiratory Protection: NOT NEEDED IF VENTILATION IS ADEQUATE & OIL MISTING IS NOT OCCURRING  
Ventilation: NO SPECIAL REQUIREMENTS UNDER ORDINARY CONDITIONS OF USE  
Protective Gloves: RECOMMENDED  
Eye Protection: SPLASH-PROOF GOGGLES, ETC  
Other Protective Equipment: BUTYL RUBBER, PVA, POLYETHYLENE, NEOPRENE GLOVES, CLOTHING.  
Supplemental Safety and Health  
MSDS FM MFR DTD: 6/19/79; SPEC REFERENCE: MIL-H-6083D

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

HCC: V6  
Boiling Pt: B.P. Text: >500F / >260C  
Spec Gravity: 0.873  
Solubility in Water: NEGLIGIBLE  
Appearance and Odor: RED CLEAR OILY LIQUID; MILD PETROLEUM ODOR.

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

Stability Indicator/Materials to Avoid: YES  
AVOID CONTACT WITH STRONG OXIDIZERS  
Stability Condition to Avoid: EXTREME HEAT  
Hazardous Decomposition P

roducts:CARBON MONOXIDE, CO\*2, & OTHER  
ASPHYXIANTS

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

Waste Disposal Methods:DISPOSE OF MATERIAL BY CONTROLLED INCINERATION  
OR OTHER METHOD AS REQUIRED BY LOCAL, STATE, OR FEDERAL REGULATIONS  
REGARDING HEALT, AIR OR WATER POLLUTION.

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