

HULS AMERICA INC -- 0425906, MIL-H-46170B (AMEND 1) -- 9150-00-111-6254

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Product Identification  
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Product ID:0425906, MIL-H-46170B (AMEND 1)

MSDS Date:03/18/1991

FSC:9150

NIIN:00-111-6254

MSDS Number: BHLVF

=== Responsible Party ===

Company Name:HULS AMERICA INC

Address:80 CENTENNIAL AVE

Box:456

City:PISCATAWAY

State:NJ

ZIP:08855-0456

Country:US

Info Phone Num:201-980-6800

Emergency Phon

e Num:201-980-6800

Preparer's Name:P. A. PARKER

CAGE:63182

=== Contractor Identification ===

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

Company Name:HULS AMERICA INC

Address:TURNER PLACE

Box:365

City:PISCATAWAY

State:NJ

ZIP:08855

Country:US

Phone:201-763-7173

CAGE:63182

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Composition/Information on Ingredients  
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Ingred Name:SYNTHETIC HYDROCARBONS (DIESTER) (THIS INGREDIENT LISTED AS THE 'CHEMICAL FAMILY'. NOT APPLICABLE LISTED AS INGREDIENTS)

CAS:103-24-2

Other REC Limits:NONE RECOMMENDED

Ingred Name:OTHER COMPONENTS (TYPE NOT SPECIFIED)

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE- LOW ORAL AND DERMAL TOXICITY.

MISTS OR FUMES FROM EXCESSIVE HEATING MAY CAUSE EYE, SKIN AND RESPIRATORY TRACT IRRITATION, NAUSEA, VOMITING. CHRONIC-NO INFORMATION GIVEN ON MSDS BY MFR.

Explanation of Carcinogenicity:MFR LISTED NO INFORMATION ABOUT THE CARCINOGENICITY OF THIS MATERIAL. HMIS DOES NOT EXPECT IT TO BE CARCINOGENIC.

Effects of Overexposure:LOW ORAL AND DERMAL TOXICITY. MISTS OR FUMES FROM EXCESSIVE HEATING MAY CAUSE EYE, SKIN AND RESPIRATORY TRACT IRRITATION, NAUSEA, VOMITING.

Medical Co

nd Aggravated by Exposure:NO INFORMATION GIVEN ON MSDS BY MFR.

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

First Aid:EYE:FLUSH WITH WATER FOR 15 MINUTES, CALL PHYSICIAN IF IRRITATION DEVELOPES. SKIN:WASH WITH SOAP & WATER.  
INHALATION:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED.  
INGESTION:DO NOT INDUCE VOMITING . CALL A PHYSICIAN.

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

Flash Point Method:COC

Flash Point:450F,232C

Ext

Extinguishing Media:WATER FOG, CARBON DIOXIDE, FOAM OR DRY CHEMICAL.  
WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.  
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &  
FULL PROTECTIVE EQUIPMENT WHEN FIGHTING FIRE.  
Unusual Fire/Explosion Hazard:AVOID SPREADING LIQUID AND FIRE WITH  
FLOODING AMOUNT OF WATER. HEATED CONTAINERS MAY RUPTURE DUE TO  
VAPOR PRESSURE BUILDUP.

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

Spill Release Procedures:COVER WITH AN INERT ABSORBENT MATERIAL AND  
REMOVE TO DISPOSAL CONTAINER.  
Neutralizing Agent:NO INFORMATION GIVEN ON MSDS BY MFR.

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

Handling and Storage Precautions:DO NOT USE OIL ABOVE THE MAXIMUM  
RECOMMENDED TEMPERATURE OF 430F. MAY SOFTEN SOME PLASTIC OR PAINT  
SURFACES. WIPE UP SPILLS IMMEDIATELY.  
Other Precautions:AVOID SKIN & EYE CONTACT.

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

Respiratory Protection:IF OVERHEATED USE NIOSH-APPROVED  
RESPIRATORY PROTECTIVE EQUIPMENT.  
Ventilation:MECHANICAL (GENERAL) AND/OR LOCAL EXHAUST RECOMMENDED.  
Protective Gloves:IMPERMEABLE GLOVES.  
Eye Protection:CHEMICAL SPLASH GOGGLES OR FACE SHIELD  
Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER. LAUNDRER  
CONTAMINATED CLOTHING BEFORE REUSE.  
Work Hygienic Practices:MFR: ? HMIS:USE GOOD CHEMICAL HYGIENE  
PRACTICE. AVOID UNNECESSARY CONTACT. WASH THOROUGHLY BEFORE  
EATING  
OR DRINKING.  
Supplemental Safety and Health  
KEY2:KT

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

HCC:V6  
NRC/State Lic Num:NONE  
Boiling Pt:B.P. Text:>600F,>316C  
Spec Gravity: