

HULS AMERICA INC -- 0425906, MIL-H-46170B (AMEND 1) -- 9150-00-111-6256

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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:00-111-6256

MSDS Number: BJCXZ

=== 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

===== 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 Cond 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

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

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REMOVE TO DISPOSAL CONTAINER.

Neutralizing Agent:NO INFORMATION GIVEN ON MSDS BY MFR.

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===== 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.

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

Respiratory Protection:IF OVERHEATED USE NIOSH-APPROVED RESPIRATORYPROTECTIVE 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 Hea

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KEY2:KT

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

HCC:V6

NRC/State Lic Num:NONE

Boiling Pt:B.P. Text:>600F,>316C

Spec Gravity: