

HULS AMERICA INC -- ANDEROL 456 SYNTHETIC IMPREGNATING OIL -- 9150-00-455-5361  
===== Product Identification =====

Product ID:ANDEROL 456 SYNTHETIC IMPREGNATING OIL

MSDS Date:10/27/1989

FSC:9150

NIIN:00-455-5361

MSDS Number: BDZGF

=== 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:201-763-7173

Emergency Phone Num:201-763-7173, 508-996-6721

Preparer's Name:P.A. PARKER

CAGE:63182

=== Contractor Identification ===

Company Name:HULS AMERICA INC

Address:TURNER PLACE

Box:365

City:PISCATAWAY

State:NJ

ZIP:08855

Country:US

Phone:201-763-7173

CAGE:63182

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

Ingred Name:SYNTHETIC OIL

Other REC Limits:5MG/CUM OIL MIST

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

Routes of Entry: Inhalation:UNKNOWN Skin:Y

ES Ingestion: YES

Health Hazards Acute and Chronic: ACUTE: IRRITATION OF EYES, SKIN AND RESPIRATORY TRACT IN CASE OF AN OIL MIST; HEADACHE, NAUSEA & VOMITING. CHRONIC: NO DATA AVAILABLE, POSSIBLE DEFAT OR DERMATITIS.

Effects of Overexposure: LOW ORAL & DERMAL TOXICITY. MISTS/FUMES FROM EXCESSIVE HEATING MAY CAUSE IRRITATION, NAUSEA, VOMITING.

Medical Condition Aggravated by Exposure: NO DATA AVAILABLE.

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First Aid Measures  
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First Aid: SKIN: WASH WITH SOAP & H<sub>2</sub>O

EYES: FLUSH WITH H<sub>2</sub>O. INGESTED: GIVE 2

GLASSES: REMOVE; INDUCE VOMITING. CALL A PHYSICIAN. INHALE: REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEEDED. KEEP WARM & QUIET. REMOVE CONTAMINATED CLOTHING. IF UNCONSCIOUS DO NOT TAKE ANYTHING BY MOUTH.

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Fire Fighting Measures  
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Flash Point: >450F / >232C (COC)

Extinguishing Media: WATER SPRAY, DRY CHEMICAL, FOAM OR CARBON DIOXIDE

Fire Fighting Procedures: WEAR SCBA & FULL TURN-OUT GEAR TO FIGHT FIRE.

Unusual Fire/Explosion

hazard: HEAT BUILDS UP PRESSURE IN CLOSED

CONTAINERS. COOL WITH WATER. BURNING WILL PRODUCE TOXIC FUMES.

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Accidental Release Measures  
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Spill Release Procedures: WEAR PROTECTIVE GLOVES & BOOTS. COVER WITH AN INERT, ABSORBENT MATERIAL & REMOVE TO DISPOSAL CONTAINER. DO NOT FLUSH TO SEWERAGE. ALSO DO NOT CONTAMINATE ANY LAKES, STREAMS, PONDS OR UNDERGROUND WATER SUPPLY.

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Handling and Storage  
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Handling and Storage

Precautions: STORE IN COOL, DRY, WELL VENTILATED

AREA. PROTECT FROM PHYSICAL DAMAGE. AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED

Other Precautions: DO NOT USE OIL ABOVE 450F. AVOID INHALATION OF MIST/FUME.

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Exposure Controls/Personal Protection  
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Respiratory Protection: IF OVERHEATED, USE NIOSH APPROVED ORGANIC VAPOR RESPIRATOR

Ventilation: LOCAL EXHAUST & MECHANICAL GENERAL RECOMMENDED.

Protective Gloves: IMPERMEABLE

Eye Protection: GOGGLES/FACE SHIELD

HIELD

Other Protective Equipment:EYE WASH FOUNTAIN,SAFETY SHOWER

Work Hygienic Practices:AVOID CONTACT WITH EYES & SKIN;DO NOT BREATHE  
VAPORS/MIST.DO NOT USE CONTAMINATED CLOTHES.

Supplemental Safety and Health

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

HCC:V6

Boiling Pt:B.P. Text:>660F/>349C

Vapor Pres: