

NATIONAL DIAGNOSTICS -- HISTOCLEAR -- 6850-01-148-2442

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

Product ID:HISTOCLEAR

MSDS Date:01/01/1987

FSC:6850

NIIN:01-148-2442

MSDS Number: BGNXW

=== Responsible Party ===

Company Name:NATIONAL DIAGNOSTICS

Address:1013-1017 KENNEDY BLVD

City:MANVILLE

State:NJ

ZIP:08835

Country:US

CAGE:58215

=== Contractor Identification ===

Company Name:NATIONAL DIAGNOSTICS INC

Addr

ess:1013-1017 KENNEDY BLVD

Box:City:MANVILLE

State:NJ

ZIP:08835

Country:US

CAGE:58215

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

Ingred Name:MIXTURE OF FOOD OIL DISTILLATES PRIMARILY CORN AND CITRUS

Fraction by Wt: 100%

Ingred Name:MFR STATES NO KNOWN HAZARDOUS MIXTURES

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

Effects of Overexposure:EYE:MAY CAUSE EYE DAMAGE;SKIN:IRR;ING:HARMFUL  
IF SWALLOWED

===== First Aid Measur

es =====

First Aid:SKIN:WASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER.  
INHALED: REMOVE TO FRESH AIR. REMOVE CONTAMINATED CLOTHING.  
ING:SEEK MEDICAL ATTENTION.

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

Flash Point:138F,59C,TCC  
Lower Limits:0.7  
Upper Limits:6.1  
Extinguishing Media:CO\*2, FOAM, DRY CHEM.  
Fire Fighting Procedures:USE CLASS B FIRE PROCEDURES.  
Unusual Fire/Explosion Hazard:COMBUSTIBLE LIQUID,KEEP AWAY FROM  
HEAT,SPARKS A  
ND OPEN FLAME

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

Spill Release Procedures:ELIMINATE IGNITION SOURCES. STOP LEAK.  
EVACUATE AREA.DO NOT TOUCH SPILLAGE. SM SPILL:ABSORB W. INERT  
ABSORBENT. PLACE IN CLOSED CONTAINER. FLUSH AREA W. WATER. LG  
SPILL: DIKE AHEAD FOR LATER DISPOSAL. NOTIFY AUTHORITIES.

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

Handling and Storage Precautions:STORE IN COOL,DRY WELL VENTED LOW FIRE  
RISK AREA.  
PROTECT FROM HEAT,SHOCK,FRICITION. KEEP CONTAINERS  
CLOSED.  
Other Precautions:ALL HANDLING EQUIPMENT SHOULD BE ELECTRICALLY  
GROUNDED.

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

Respiratory Protection:SELF CONTAINED AIR MASK IF TLV IS EXCEEDED.  
Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV.  
Protective Gloves:CHEM.RESISTANT  
Eye Protection:GOGGLES/FACE SHIELD  
Other Protective Equipment:USUALLY NOT NEEDED  
Supplemental Safety and Health  
MSDS UNDATED/  
  
=====

== Physical/Chemical Properties =====

HCC:F4

Boiling Pt:B.P. Text:355F,180C

Vapor Pres:1

Vapor Density:4.69

Spec Gravity:0.85

Evaporation Rate & Reference:SLOW

Solubility in Water:NEGL

Appearance and Odor:COLORLESS MOBILE LIQUID WITH CITRUS ODOR.

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:NONE SPECIFIED

Hazardous Decomposi

tion Products:NONE

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

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE &  
DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE  
INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department  
of Defense. The United States of America in no manner whatsoever,  
expressly or implied,

warrants this information to be accurate and

disclaims all liability for its use. Any person utilizing this

document should seek competent professional advice to verify and

assume responsibility for the suitability of this information to their

particular situation.