

AIRPATH INSTRUMENT CO -- COMPASS FLUID -- 6810-00-290-0051

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Product Identification
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Product ID:COMPASS FLUID

MSDS Date:01/01/1998

FSC:6810

NIIN:00-290-0051

MSDS Number: BZNHS

=== Responsible Party ===

Company Name:AIRPATH INSTRUMENT CO

Address:13150 GIST ROAD

City:BRIDGETON

State:MO

ZIP:63044

Country:US

Info Phone Num:314-739-8117/8118

Emergency Phone Num:314-739-8117

Preparer's Name:NO

T PROVIDED.

CAGE:70214

=== Contractor Identification ===

Company Name:AIRPATH INSTRUMENT CO

Address:13150 TAUSSING AVE

Box:City:BRIDGETON

State:MO

ZIP:63044

Country:US

Phone:314-739-8117/8118

CAGE:70214

Company Name:EMULTEC INDUSTRIAL PRODUCTS INC

Address:1150 HAYDEN DR SUITE 100

Box:City:CHARROLLTON

State:TX

ZIP:75006

Country:US

Phone:972-417-1288

Contract Num:SP0450-00-M-D348

CAGE:0WA27

Company Name:HOOSIER INDUSTRIAL SUPPLY

Address:1223 CHICAGO AVE

Box:City:GOSHEN

State:IN

ZIP:46527-0929

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try:US
Phone:219-533-8565
Contract Num:SP0450-00-M-SD08
CAGE:0RCD8
Company Name:LOS ANGELES CHEMICAL CO
Address:4545 ARDINE ST
Box:1987
City:SOUTH GATE
State:CA
ZIP:90280
Country:US
Phone:213-562-9500
CAGE:75656

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Composition/Information on Ingredients
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Ingred Name:ISOALKANES/MIXTURE OF C10-C13 ISOPARAFFINS
CAS:68551-17-7
Other REC Limits:400 PPM

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Hazards Identification
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Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:N
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Health Hazards Acute and Chronic:ACUTE: RECOMMENDED EXPOSURE LIMIT 400
PPM. CHRONIC: NO KNOWN APPLICATION LIMIT.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:MAY BE IRRITATING TO EYES. STRONG SKIN
IRRITANT. MAY CAUSE HEADACHES, DIZZINESS, NAUSEA, UNCONSCIOUSNESS.
MAY BE ASPIRATION HAZARD IF SWALLOWED. MAY IRRITATE STOMACH AND
INTESTINES.

Medical Cond Aggravated by Exposure:NO KNOWN APPLICABLE INFORMATION.
SEE SIGNS AND SYMPTOMS OF EXPOSURE NOTED ABOVE.

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First Aid Measures
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First Aid:INHALATION: REMOVE FROM COMTAMINATED AIR. IF ILLNESS
DEVELOPS, CONSULT A PHYSICIAN. EYES: IMMEDIATELY FLUSH EYES WITH
WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, CONSULT A PHYSICIAN.
SKIN: IMMEDIATE LY WASH WITH SOAP AND WATER AND SEEK PROMPT MEDICAL
ATTENTION. INGESTION: DO NOT INDUCE VOMITING. IF SWALLOWED, CONSULT
A PHYSICIAN IMMEDIATELY.

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Fire Fighting Measures
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Flash Point Method:TCC

Flash Point:=56.1C, 133.F

Autoignition Temp:Autoignition Temp Text:N/E

Lower Limits:N/E

Upper Limits:N/E

Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE OR FOAM.

Fire Fighting Procedures:SHUT OFF SOURCE. USE WATER FOG OR SPRAY TO COOL EXPOSED EQUIPMENT AND CONTAINERS. WEAR SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:COMBUSTIBLE LIQUID. PROTECT FROM SOURCES OF IGNITION.

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

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Spill Release Procedures:PROTECT FROM IGNITION. CONTAIN SPILL. KEEP OUT OF WATER SOURCES AND SEWERS. ABSORB IN DRY INERT MATERIAL (SAND, CLAY, SAW DUST, ETC..). REFER TO PERSONAL PROTECTION INFORMATION. CONTACT APPROPRIATE SAFETY PERSONNEL FOR RESPIRATOR REQUIREMENTS.

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

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA. PROTECT FROM SOURCES OF IGNITION. PROVIDE MEANS OF

CONTROLLING LEAKS OR SPILLS. BOND AND GROUND DURING LIQUID TRANSFER.

Other Precautions:AVOID INHALATION AND SKIN AND EYE CONTACT. WEAR PROTECTIVE EQUIPMENT. WASH HANDS BEFORE EATING, DRINKING OR SMOKING.

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

Respiratory Protection:NOT GENERALLY REQUIRED UNLESS NEEDED TO PREVENT RESPIRATORY IRRITATION.

Ventilation:USE ADEQUATE VENTILATION. LOCAL EXHAUST IF REQUIRED .

Protective Gloves:RUBBER, NEOPRENE OR VINYL ALCO

HOL.

Eye Protection:CHEMICAL GOGGLES AND FACE SHIELD FOR SPLASH PROTECTION.

Other Protective Equipment:USE PROTECTIVE GARMENTS TO PREVENT SKIN CONTACT.

Work Hygienic Practices:LAUNDER CONTAMINATED CLOTHING BEFORE USE.

Supplemental Safety and Health

NONE

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

HCC:F4

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:B.P. Text:349F - 406F

Melt/Freeze Pt:M.P/F.P Text:NOT ESTABLISHED.

Vapor Pres:118.1 @70F

Vapor Density:>1

Spec Gravity:0.7

5@60F
pH:NOT RELEVANT.
Solubility in Water:NEGLIGIBLE
Appearance and Odor:COLORLESS LIQUID, MILD ODOR.

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS OR OXYGEN.
Stability Condition to Avoid:NOT PROVIDED.
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE.

===== Toxicological Information =====

Toxicological Information:NOT PROVIDED.

===== Ecological Information =====

Ecological:NOT PROVIDED.

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

Waste Disposal Methods:INCINERATE UNDER CONTROLLED CONDITION OR PLACE
IN RCRA PERMITTED WASTE MANAGEMENT FACILITY.

===== MSDS Transport Information =====

Transport Information:PETROLEUM DISTILLATES, N.O.S. (ISOPARAFFINIC
HYDROCARBONS), 3 (FLAMMABLE LIQUID), UN1268, PG-III, LABEL
FLAMMABLE LIQUID, PACKAGING REFERENCE: 49
CFR 173.150, 173.203,
173.242. NOTE: THIS PRODUCT MAY BE RECLASSIFIED AS A COMBUSTIBLE
LIQUID WHEN SHIPPED DOMESTICALLY, BY LAND ONLY. IF RECLASSIFIED AS A
COMBUSTIBLE LIQUID, THIS PRODUCT IS UNREGULATED BY DOT WHEN SHIPPED
IN NON-BULK QUANTITIES (