

AIRPATH INSTRUMENT CO. -- COMPASSES CB2100T4-A, CR2100-4 -- 6605-00-551-8187

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Product Identification
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Product ID:COMPASSES CB2100T4-A, CR2100-4

MSDS Date:01/01/2000

FSC:6605

NIIN:00-551-8187

MSDS Number: BMZVZ

=== Responsible Party ===

Company Name:AIRPATH INSTRUMENT CO.

Address:13150 GIST ROAD

City:BRIDGETON

State:MO

ZIP:63044

Country:US

Info Phone Num:314-739-8177/8118

Emergency Phone

Num:314-739-8177

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

Contract Num:SP0440-00-M-N180

CAGE:70214

Company Name:AIRPATH INSTRUMENT CO

Address:13150 TAUSSING AVE

Box:City:BRIDGETON

State:MO

ZIP:63044

Country:US

Phone:314-739-8117/8118

Contract Num:SP0440-97-C-5348

CAGE:70214

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Composition/Information on Ingredients
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Ingred Name:C*

10-C*13-ISOALKANES

CAS:68551-17-7

Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: INHALATION: MAY CAUSE

IRRITATION OF RESPIRATORY SYSTEM AND CENTAL NERVOUS SYSTEM

DEPRESSION. MAY IRRITATE SKIN AND EYES ON CONTACT. MAY IRRITATE

DIGESTIVE SYSTEM IF SWALLOWED. ASPIRATION HAZARD . CHRONIC

: NONE

SPECIFIED BY MANUFACTURER.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%

OR GREATER IS LISTED AS A CARCINOGEN OR SUSUPECTED CARCINOGEN.

Effects of Overexposure:INHALATION: DIZZINESS, HEADACHE, NAUSEA,

UNCONSCIOUS. EYES: REDNESS, TEARING, BLURRED VISION. SKIN:DRYNESS,

ITCHING. INGESTION: NAUSEA, VOMITING.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First

Aid:INHALAED: REMOVE PERSON TO FRESH AIR. EYES: FLUSH WITH LOTS

OF WATER FOR 15 MINUTES. SEE DOCTOR. SKIN: WASH WITH SOAP AND

WATER. INGESTED: DO NOT INDUCE VOMITING. IF VOMITIND OCCURS, KEEP

HEAD BELOW K NEES. GET IMMEDIATE MEDICAL ATTENTION.

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

Flash Point Method:TCC

Flash Point:=-56.1C, 133.F

Extinguishing Media:DRYCHEMICAL, FOAM, CARBON DIOXIDE

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 =====

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. CONTAIN

SPILL. VENTILATE AREA. ABSORB WITH VERMICULITE OR SIMILAR MATERIAL

AND PLACE IN A CONTAINER FOR LATER DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage
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Handling and Storage Precautions:STORE IN A COOL, DRY WELL VENTILATED AREA.AVOID INHALATION AND SKIN AND EYE CONTACT. WEAR PROTECTIVE. WASH HANDS BEFORE EATING, DRINKING OR SMOKING.

Other Precautions:BOND AND GROUND DURING LIQUID TRANSFER.

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Exposure Controls/Personal Protection
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Respiratory Protection:NONE NORMALLY REQUIRED UNLESS NEEDED TO PROTECT RESPIRATORY IRRITATION.

Ventilation:USE ADEQUATE MECHANICAL VENTILATION.

Protective Gloves:RUBBER, NEOPREN OR VINYL ALCOHOL.

Eye Protection:CHEMICALS GOGGLES WITH FACE SHIELD.

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

Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

SEE P/N: C FOR ADDITIONAL INFORMATION. MSDS WRITTEN FOR THE LIQUID INSIDE THE COMPASS. IF COMPASS BREAKS AND LIQUID RELEASES:

USE RUBBER GLOVES TO HANDLE BROKEN PARTS; PERFORM CLEAN-UP. MAY ALSO NEED SAFETY GLASSES.

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Physical/Chemical Properties
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HCC:F4

Boiling Pt:=176.C, 348.8F

B.P. Text:349F,176C

Vapor Pres:2 @ 70F

Vapor Density:>1

Spec Gravity:0.75

Solubility in Water:NEGLIGIBLE

Appearance and Odor:LIQUID INSIDE COMPASS HOUSING; PETROLEUM ODOR

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES

OXYGEN OR ST

STRONG OXIDIZING MATERIALS

Hazardous Decomposition Products:OXIDES OF CARBON

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. MANUFACTURER SAYS TO INCINERATE LIQUID IN AN APPROVED FACILITY.

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