

ANACHEMIA CHEMICALS INC -- AMPOULE ASSY,PYRIDINE HCSDS NO:20126 -- 6665-01-133-4964

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Product Identification
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Product ID:AMPOULE ASSY,PYRIDINE HCSDS NO:20126

MSDS Date:06/27/1991

FSC:6665

NIIN:01-133-4964

Kit Part:Y

MSDS Number: BNQDD

=== Responsible Party ===

Company Name:ANACHEMIA CHEMICALS INC

Address:3 LINCOLN BLVD

City:ROUSES POINT

State:NY

ZIP:12979

Country:US

Info Phone Num:518-29

7-4444

Emergency Phone Num:518-297-4444

Preparer's Name:MSDS DEPARTMENT

CAGE:4A444

=== Contractor Identification ===

Company Name:ANACHEMIA CHEMICALS INC

Address:3 LINCOLN BLVD

Box:City:ROUSES POINT

State:NY

ZIP:12979

Country:US

Phone:518-297-4444

CAGE:4A444

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Composition/Information on Ingredients
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Ingred Name:2-METHOXYETHANOL.LD50 RAT ORAL 2370 MG/KG,RABBIT SKIN 890
MG/KG,LC50 RAT INHAL 1480 PPM/7 HR.REL:CHILDBEAR AGE.SARA III.

CAS:109-86-4

RTECS #:KL5775000

Fr

action by Wt: 99%
Other REC Limits:2 PPM SKIN TWA WOMEN
OSHA PEL:25 PPM SKIN
ACGIH TLV:5 PPM SKIN

Ingrid Name:4-BENZYLPIRIDINE.LD50 WILD BIRD ORAL 18 MG/KG.
CAS:2116-65-6
RTECS #:US2625000
Fraction by Wt: 1%
Other REC Limits:NOT KNOWN
OSHA PEL:NOT KNOWN
ACGIH TLV:NOT KNOWN

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===== Hazards Identification =====
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LD50 LC50 Mixture:SEE INGREDIENT # 1 AND 2.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:PROLONGED REPEATED CONTACT MAY RESULT
IN DERMATITIS.INGESTION/PROLONGED SKIN ABSORPTION CAN RESULT IN
KIDNEY DAMAGE, DEATH.RPTD OVEREXPOS MAY CAUSE INJURY TO BONE
MARROW,BLOOD CELLS,KIDNEY, LIVER & TESTES.2-METHOXYETHANOL IS
KNOWN TO CAUSE REPROD DISORDERS (FEMALE, MALE AND/OR DEVELOPMENTAL)
(CAL PROP 65,1989).(SEE SUP
Explanation of Carcinogenicity:NONE
Effects of Overexposure:EYES:IRRIT.POSS CORNEAL INJURY. SKIN:IRRIT.
SKIN ABSORPTION/IN
GEST:TOXIC.HDCH,NAUSEA,VOMIT,DIZZ,FATIGUE,TREMOR,
DYSARTHRIA,MENTAL CONFUSION,INCOORDINATION,PROSTRATION.INHAL:POSS
RESP TRACT INFLAMMATION.HEADACHE,NAUSEA,VOMIT,DIZZ,DROWSINESS,LOSS
OF COORD/ APPETITE,TREMORS,PULM EDEMA,CHEMICAL PNEUMIT.CNS DEPRESS.
Medical Cond Aggravated by Exposure:NOT KNOWN

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===== First Aid Measures =====
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First Aid:EYES:FLUSH WITH LOTS OF WATER FOR AT LEAST 15 MINUTES.CALL
PHYSICIAN. SKIN:REMOVE CONTAMINATED CLOTHING.W
ASH SKIN WITH LOTS OF
WATER FOR AT LEAST 15 MINUTES.CALL PHYSICIAN. INGEST:GIVE LOTS OF
WATER TO DILUTE.INDUCE VOMITING.CALL PHYSICIAN. INHALATION:REMOVE
TO FRESH AIR.ADMINISTER APPROVED OXYGEN IF BREATHING IS
DIFFICULT.ADMIISTER ARTIFICIAL RESP OR CPR IF BREATHING HAS
CEASED.CALL PHYSICIAN.

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===== Fire Fighting Measures =====
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Flash Point:104F,40C (ING 1)
Lower Limits:1.8 (ING 1)
Upper Limits:19.8 (ING 1)
Extinguishing Media:WATER SPRAY,CAR

BON DIOXIDE,ALCOHOL OR POLYMER FOAM,
DRY CHEMICAL POWDER.

Fire Fighting Procedures:SCBA W/ FULL FACEPIECE OPERATED IN PRESS
DEMAND/OTHER POSITIVE PRESS MODE.WEAR PERSONAL PROT TO PREVENT
CONTACT W/ MATL/COMBUST PROD.COOL CONTRS W/ WATER SPRAY.

Unusual Fire/Explosion Hazard:FLASHBACK ALONG VAPOR TRAIL MAY
OCCUR.ELIM ALL IGNIT SOURCES.VAP FORMS EXPLOSIVE MIXTURE W/ AIR
BETWEEN EXPLOSIVE LIMITS.CONTR EXPLOSION MAY OCCUR IN FIRE.

===== Accidental Release Measures
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Spill Release Procedures:SHUT OFF ALL IGNITION SOURCES.EVACUATE.WEAR
SCBA,RUBBER BOOTS,HEAVY RUBBER GLOVES.DILUTE WITH LARGE VOLUME OF
WATER. ABSORB ON SAND OR VERMICULITE AND PLACE IN CLOSED CONTAINER
FOR DISPOSAL. VENT AREA & WASH SPILL SITE AFTER MATERIAL PICK UP
COMPLETE

Neutralizing Agent:NOT KNOWN

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

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENT AREA,AWAY
FROM HEAT,SPA

RKS,FLAME,INCOMPATIBLE MATLS,DIRECT SUN.KEEP CLOSED
TIGHT.DO NOT ADD ANY OTHER MATL TO CONTAINER.

Other Precautions:USE GOOD STORAGE AND HANDLING PRACTICES.DO NOT GET IN
EYES,ON SKIN,OR ON CLOTHING.DO NOT BREATHE VAPORS.AVOID ALL
CONTACT.USE ADEQUATE VENTILATION.EMPTY CONTAINER MAY CONTAIN
HAZARDOUS RESIDUE.GROUND CONTAINER WHILE DISPENSING.

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

Respiratory Protection:IF MORE THAN TLV, WEAR APPROPRIATE OSHA/MSHA

APPROVED CHEMICAL CARTRIDGE RESPIRATOR.

Ventilation:ADEQUATE VENTILATION TO MAINTAIN VAPOR/DUST BELOW TLV.

Protective Gloves:IMPERVIOUS

Eye Protection:CHEMICAL SAFETY GOGGLES.

Other Protective Equipment:APRON OR CLOTHING TO PROTECT SKIN.MAKE EYE
BATH AND EMERGENCY SHOWER AVAILABLE.

Work Hygienic Practices:WASH WELL AFTER USE.DO NOT ALLOW SMOKING AND
FOOD CONSUMPTION WHILE HANDLING.WASH CONTAMINATED CLOTHING BEFORE
REUSE.

Supplemental Safety and Health

KEY1:F4. CONTRACT #:DAAA09-90

-C-1064.ROUTES OF ENTRY: EYES.HEALTH
HAZARDS (ACUTE AND CHRONC):2000 PPM IS IMMEDIATELY DANGEROUS TO
LIFE AND HEALTH.

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

HCC:F1
Boiling Pt:B.P. Text:NOT KNOWN
Melt/Freeze Pt:M.P/F.P Text:NOT KNOWN
Decomp Temp:Decomp Text:NOT KNOWN
Vapor Pres:NOT KNOWN
Vapor Density:NOT KNOWN
Spec Gravity:NOT KNOWN
Evaporation Rate & Reference:NOT KNOWN
Solubility in Water:>80%
Appearance and Odor:LIQUID
Percent Volatiles by Volume:>8
0

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS,STRONG ACIDS,STRONG BASES,ACID CHLORIDES AND
ANHYDRIDES.
Stability Condition to Avoid:NOT KNOWN
Hazardous Decomposition Products:OXIDES OF CARBON.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOSAL MUST BE IAW FEDERAL,STATE,& LOCAL
REGULATIONS.COORDIN
ATE WITH SUPPORTING INSTALLATION/MACOM
ENVIRONMENTAL OFFICE PRIOR TO DISPOSAL .BURN IN CHEMICAL
INCINERATOR EQUIPPED W/ AFTER BURNER & SCRUBBER.AVOID RUNOFF.DO
NOT WASH DOWN DRAIN.

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