

VENUS LABORATORIES INC -- MIL-C-10578D TYPE II -- 6850-00-174-9672

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

Product ID:MIL-C-10578D TYPE II

MSDS Date:02/15/1991

FSC:6850

NIIN:00-174-9672

MSDS Number: CCSSG

=== Responsible Party ===

Company Name:VENUS LABORATORIES INC

Address:15571 COMMERCE LN

City:HUNTINGTON BEACH

State:CA

ZIP:92649

Country:US

Info Phone Num:800-841-3100

Emergency Phone Num:800-841-3100

CAGE:0N140

=== Contractor Identification ===

Company Name:BALKAMP INC

Address:2601 S HOLT ROAD

Box:City:INDIANAPOLIS

State:IN

ZIP:46241

Country:US

Phone:317-244-7241

CAGE:70842

Company Name:NAPA, A DIVISION OF LINCOLN AUTOMOTIVE

Address:ONE LINCOLN WAY

Box:City:ST. LOUIS

State:MO

ZIP:63120-1578

Country:US

Phone:414-255-5520

CAGE:050Q3

Company Name:VENUS LABORATORIES INC

Address:15571 COMMERCE LANE

Box:City:HUNTINGTON BEACH

State:CA

ZIP:92649

Country:US

Phone:714-881-3100

CAGE:0N140

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

Ingred Name:PHOSPHORIC ACID (SARA 313) (CERCLA)

CAS:7664-38-2

RTECS #:TB6300000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:1 MG/M3

ACGIH TLV:1 MG/M3/3 STEL; 9596

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:2-BUTOXYETHANOL

CAS:111-76-2

RTECS #:KJ8575000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9596

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

Routes of Entry: Inhalation

:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:ACUTE: EYE AND SKIN IRRITATION.

CHRONIC: NONE KNOWN.

Effects of Overexposure:IRRITANT, SLIGHTLY TOXIC WHEN INHALED OR
INGESTED. CAUSES BURNS TO EXPOSED TISSUES.

Medical Cond Aggravated by Exposure:NONE KNOWN.

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

First Aid:EYES-IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES
AND GET PROMPT MEDICAL

ATTENTION. SKIN-FLUSH WITH PLENTY OF WATER.

GET MEDICAL ATTENTION. INGESTED-GET MEDICAL ATTENTION.

INHALATION-REMOVE TO FRESH AIR.

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

Flash Point:NONE

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:NEUTRALIZE WITH SODA

ASH AND LIME AND FLUSH
WITH WATER.
Neutralizing Agent:SODA ASH OR LIME.

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Handling and Storage
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Handling and Storage Precautions:AVOID CONTACT WITH EYES, SKIN OR
CLOTHING. STORE IN COOL, DRY AREA. AVOID FREEZING TEMPERATURES AND
HIGH TEMPERATURES.
Other Precautions:KEEP OUT OF REACH OF CHILDREN.

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Exposure Controls/Personal Protection
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Respiratory Protection:IF WORKPLACE EXPOSURE LIMIT OF PRODUCT OR ANY
C
OMPONENT IS EXCEEDED A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR
IS ADVISED IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL.
Ventilation:LOCAL EXHAUST: ONLY IF GENERAL IS INADEQUATE. MECHANICAL
(GENERAL): NORMAL VENTILATION.
Protective Gloves:RUBBER OR NEOPRENE.
Eye Protection:SAFETY GLASSES.
Other Protective Equipment:RUBBER SAFETY SHOES. EYE WASH STATION.
Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE. WASH HANDS
BEFORE EATING, AVOID INHALATION OR INGESTION.
Supplemental Safety
and Health
NONE

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Physical/Chemical Properties
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HCC:C1
Boiling Pt:B.P. Text:212F,100C
Vapor Pres:N/D
Vapor Density:N/D
Spec Gravity:1.105
Evaporation Rate & Reference:N/D
Solubility in Water:COMPLETE
Appearance and Odor:CLEAR AND ODORLESS LIQUID.

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
STRONG ALKALIES, ALKALI METALS.
Stability Condition to Avoid:KEEP AWAY FROM EXTREMES IN TEMPERAT

URES.

Hazardous Decomposition Products:MAY FORM TOXIC MATERIALS, PHOSPHOROUS COMPOUNDS ETC.

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

Waste Disposal Methods:ANY METHOD FOR THE DISPOSAL OF CHEMICAL WASTE SUBJECT TO LOCAL, STATE AND FEDERAL REGULATIONS.

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