

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:800-841-310

0

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
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 SOD

A 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

COMPONENT 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 Safet

y 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 TEMPERA

TURES.

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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