

STERIS CORPORATION CALCON VESTAL DIVISION -- AQUEOUS ACID PHENOLIC DETERGENT. --
6840-00-530-7109

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

Product ID:AQUEOUS ACID PHENOLIC DETERGENT.

MSDS Date:04/15/1997

FSC:6840

NIIN:00-530-7109

Status Code:A

MSDS Number: CLBVN

=== Responsible Party ===

Company Name:STERIS CORPORATION CALCON VESTAL DIVISION

Address:7501 PAGE AVENUE

Box:147

City:SAINT LOUIS

State:MO

ZI

P:63166-5000

Country:US

Info Phone Num:314-535-1810/314-535-1395

Emergency Phone Num:314-535-1395

Preparer's Name:M.EBERS

Chemtrec Ind/Phone:(800)424-9300

CAGE:GO595

=== Contractor Identification ===

Company Name:STERIS CORPORATION CALCON VESTAL DIVISION

Address:7501 PAGE AVENUE

Box:147

City:SAINT LOUIS

State:MO

ZIP:63166-5000

Country:US

Phone:314-535-1810/314-535-1395

CAGE:GO595

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

Ingred Name:P-TERITARY AMYLPHENOL

CAS:80-46-6

RTECS #:SM6825000

= Wt:70.6

Ingred Name:PHOSPHORIC ACID

CAS:7664-38-2

RTECS #:TB6300000

= Wt:15.

OSHA PEL:1 MG/M3

ACGIH TLV:1 MG/M3

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:ISO-PROPANOL

CAS:67-63-0

RTECS #:NT8050000

= Wt:7.5

OSHA PEL:400 PPM

ACGIH TLV:400 PPM

Ingred Name:#2-PHENYLPHENOL

CAS:90-43-7

RTECS #:DV5775000

= Wt:7.7

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

LD50 LC50 Mixture:SEE ACUTE AND CHRONIC
Health Hazards Acute and Chronic:USE DILUTION
SLIGHTLY IRRITATING TO

EYES. CONCENTRATE SEVERLY IRIITATING TO SKIN AND EYES.

INHALATION: INHALATION TOXICITY>62 ML/L@ 1:256 FOR 4 HOURS. MIST
OF USE-SOLUTION MAY BE IRRITATING TO NASA L PASSAGES AND LUNGS.

INGESTION: ORAL LD50 6.00 GM/KG(MALE RAT); 4.33 GM/KG(FEMALE RATS).
WILL CAUSE UPSET TO STOMACH.

Effects of Overexposure:EYE/SKIN: USAGE DILUTION SLIGHTLY IRRITATING TO
THE EYES. CONCENTRATE SEVERELY IRRITATING TO SKIN AND EYES.

INHALATION: MIST OF USE-SOLUT

ION MAY BE IRRITATING TO NASAL

PASSAGES AND LUNGS. INGESTIO N: WILL CAUSE UPSET TO STOMACH.

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

First Aid:EYE CONTACT: IN CASE OF CONTACT, IMMEDIATELY FLUSH WITH
PLENTY OF WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN. SKIN
CONTACT: IN CASE OF CONTACT, IMMEDIATELY WASH WITH PLENTY OF WATER
FOR AT LEAST 15 MINUTES. REMOVE AND WASH CONTAMINATED CLOTHING
BEFORE REUSE. INHALATION: REMOVE SOURCE OF IRRITATIO

N, CALL A

PHYSICIAN IF IRRITATION PERSISTS. INGESTION: IF SWALLOWED, DRINK
LARGE AMOUNTS OF WATER. DO NOT INDUCE VOMITING. CALL A PHYSICIAN
OR POISON CONTROL CENTER IMMEDIATELY.

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Fire Fighting Measures
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Flash Point Method:CC

Flash Point:43.9C, 111.F
111F

Extinguishing Media:FOAM, CO2

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Accidental Release Measures
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Spill Release Procedures:CONTAIN SPILL. ABSORB ON ABSORBENT MATERIAL
AND PLACE I

N A D.O.T. APPROVED CONTAINER FOR DISPOSAL. FLUSH SPILL
SITE WITH LARGE QUANTITIES OF WATER TO A SANITARY SEWER.

=====
Handling and Storage
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Handling and Storage Precautions:PRODUCT WILL WITHSTAND AN OCCASIONAL
ACCIDENTAL FREEZING. IT MUST BE THOROUGHLY THAWED AND AGITATED (
ROLL DRUM) BEFORE BEING USED.

=====
Exposure Controls/Personal Protection
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Respiratory Protection:NONE REQUIRED

Ventilation:NORMAL VENTILATION

Protective Gloves:RUBBER

Eye Protection:GOGGLES OR GLASSES

Supplemental Safety and Health

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

Melt/Freeze Pt:62 ML/L@ 1:256 FOR 4

HOURS. INGESTION: ORAL LD50 6.0 GM/KG (MALE RAT); 4.33G/KG
(FEMALE RATS).

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Disposal Considerations
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Waste Disposal Methods:UNUSED MATERIAL CONSIDERED HAZARDOUS WASTE(EPA
HAZARDOUS WASTE NO.D002,CHARACTERISTIC OF CORROSIVITY)DUE-LOW
PH.PRO

