

STERIS CORPORATION, CALGON VESTAL DIV -- 1C18, VESTA-SYDE INTERIM INSTRUMENT
DECONTAMINATION SOLUTION -- 7930-01-360-8968

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

Product ID:1C18, VESTA-SYDE INTERIM INSTRUMENT DECONTAMINATION SOLUTION

MSDS Date:04/15/1997

FSC:7930

NIIN:01-360-8968

Status Code:A

MSDS Number: CKJLR

=== Responsible Party ===

Company Name:STERIS CORPORATION, CALGON VESTAL DIV

Address:7501 PAGE AVE

Box:147

City:SAINT LOUIS

State:MO

ZIP:63166

Country:US

I

nfo Phone Num:800-548-4873; 314-535-1810

Emergency Phone Num:314-535-1395

Preparer's Name:M. EBERS

Chemtrec Ind/Phone:(800)424-9300

CAGE:19410

=== Contractor Identification ===

Company Name:STERIS CORPORATION, CALGON VESTAL DIV

Address:7501 PAGE AVE

Box:147

City:SAINT LOUIS

State:MO

ZIP:63166

Country:US

Phone:800-548-4873 / 314-535-1810

CAGE:19410

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

Ingred Name:2-PHENYLPHENOL

CAS:90-43-7

RTECS #:DV5775000

= Wt:9.09

Ingred Name

:P-TERTIARY-AMYLPHENOL

CAS:80-46-6

RTECS #:SM6825000

= Wt:7.66

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

LD50 LC50 Mixture:ORAL LD50(RAT): 4.50 GM/KG

Health Hazards Acute and Chronic:ACUTE: CONCENTRATE CORROSIVE TO TISSUES. EYES & SKIN-USE DILUTION SLIGHTLY IRRITATING TO EYES. CONCENTRATE CORROSIVE TO SKIN AND EYES. INHALATION-INHALATION TOXICITY >54 ML/LITER AT 1:128 FOR 4 HOURS. MISTS MAY IRRITATE NASAL PASSAGES. INGESTION-ORAL LD50(RATS) 4.50 GM/K

G. CAUSES UPSET

STOMACH. CHRONIC: NONE KNOWN.

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

First Aid:EYES: IN CASE OF CONTACT, IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN. SKIN: IN CASE OF CONTACT, IMMEDIATELY WASH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. IMMEDIATELY REMOVE AND WASH CONTAMINATED CLOTHING BEFORE REUSE. INHALATION: REMOVE TO FRESH AIR AND CONTACT A PHYSICIAN IF IRRITATION PERSISTS. INGESTION: IF SWALLOWED, DO NOT INDUCE VOMITING. DRINK LARGE QUANTITIES OF FLUID AND CALL A PHYSICIAN IMMEDIATELY.

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

Flash Point:NONE TO BOIL

Extinguishing Media:SUITABLE FOR SURROUNDING FIRE; WATER, CO2, FOAM, DRY CHEMICAL.

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

Spill Release Procedures:SPILLS MAY BE PICKED UP WITH A MOP AND FOLLOWED BY A WATER RINSE. SMALL SPILLS MAY BE FLUSHED TO A SANITARY SEWER WITH COPIOUS AMOUNTS OF WATER.

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

Handling and Storage Precautions:THIS PRODUCT WILL WITHSTAND AN OCCASIONAL ACCIDENTAL FREEZING WITHOUT LOSS IN ITS NORMAL PERFORMANCE CHARACTERISTICS. IT MUST BE THOROUGHLY THAWED AND AGITATED (ROLL DRUM) BEFORE BEING USED.

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

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:NORMAL ROOM VENTILATION

LATION.
Protective Gloves:RUBBER.
Eye Protection:SAFETY GLASSES OR GOGGLES.
Other Protective Equipment:MISTS OF USE-SOLUTIONS MAY BE IRRITATING TO
NASAL PASSAGES AND LUNGS.
Supplemental Safety and Health

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

HCC:B3
Melt/Freeze Pt:=-6.5C, 20.F
Spec Gravity:1.10
pH:12.3
Solubility in Water:COMPLETE
Appearance and Odor:RED LIQUID; MILD AND PLESANT ODOR
Percent Volatiles by Volume:70%

===== Stability and Reactivity

Data =====

Stability Indicator/Materials to Avoid:YES
NONE
Stability Condition to Avoid:NONE KNOWN.
Hazardous Decomposition Products:FORCED IGNITION OF DRIED RESIDUES MAY
PRODUCE CO₂, CO, SULFUR OXIDES.

===== Toxicological Information =====

Toxicological Information:INHALATION TOXICITY >54 ML/LITER AT 1:128 FOR
4 HRS. ORAL LD₅₀(RAT): 4.50 GM/KG.

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

Waste Disposal Methods:PRODUC
T MAY BE FLUSHED TO A SANITARY SEWER WITH
COPIOUS AMOUNTS OF WATER, IF IN ACCORDANCE WITH STATE, LOCAL AND
FEDERAL REGULATIONS. FOR ADDITIONAL GUIDANCE, CONTACT THE STATE
WATER BOARD OR THE REGI ONAL OFFICE OF THE EPA.

===== Regulatory Information =====

SARA Title III Information:2-PHENYLPHENOL IS SUBJECT TO REPORTING UNDER
SECTION 313 OF TITLE III (SARA) AND 40 CFR 372.

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