

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:750

1 PAGE AVE

Box:147

City:SAINT LOUIS

State:MO

ZIP:63166

Country:US

Info 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

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===== 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 M
AY IRRITATE
NASAL PASSAGES. INGESTION-ORAL LD50(RATS) 4.50 GM/KG. CAUSES UPSET
STOMACH. CHRONIC: NONE KNOWN.

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===== 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. IMM EDIATELY REMOVE AND WASH CONTAMINATED CLOTHING BEFORE
REUSE. INHALATION: REMOVE TO FR
ESH AIR AND CONTACT A PHYSICIAN IF
IRRITATION PERSISTS. INGESTION: IF SWALLOWED, DO NOT INDUCE
VOMITING. DRINK LARG E QUANTITIES OF FLUID AND CALL A PHYSICIAN
IMMEDIATELY.

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

Flash Point:NONE TO BOIL
Extinguishing Media:SUITABLE FOR SURROUNDING FIRE; WATER, CO2, FOAM,
DRY CHEMICAL.

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===== 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.

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===== 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.

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

Respiratory Protection:NONE NORMALLY REQUIRED.
Ventilation:NORMAL ROOM VENTILATION.
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

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===== 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 PLEASANT ODOR
Percent Volatiles by Volume:70%

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===== 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.

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

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

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===== Disposal

Considerations =====

Waste Disposal Methods:PRODUCT 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 REGIONAL 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.

Discl

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