

PHARMACEUTICAL RESOURCES BRANCH, DTP, DCT, NCI -- TENIPOSIDE --
6505-00F052222

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Product Identification
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Product ID:TENIPOSIDE
MSDS Date:11/30/1991
FSC:6505
NIIN:00F052222
MSDS Number: CDBGD
=== Responsible Party ===
Company Name:PHARMACEUTICAL RESOURCES BRANCH, DTP, DCT, NCI
Address:EXEC PLAZA N ROOM 818, 6130 EXEC BLVD
City:ROCKVILLE
State:MD
ZIP:20852-5000
Country:US
CAGE:PHARR
=== Contractor Identification ===
Company Name:PHARMACEUTICAL RESOURCES BRANCH, DTP, DCT, NCI
Address:EXEC PLAZA N ROOM 818, 6130 EXEC BLVD
City:ROCKVILLE
State:MD
ZIP:20852-5000
Country:US
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Composition/Information on Ingredients
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Ingred Name:TENIPOSIDE; VUMON
CAS:29767-20-2
RTECS #:KC0180000
Fraction by Wt: 100%

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Hazards Identification
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Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INGESTION: POSSIBLE SIDE EFFECTS MAY
BE MYELOSUPPRESSION, POSSIBLE ANAPHYLAXIS, GI EFFECTS. EYES:
IRRITATION. SKIN: IRRITATION, SENSITIZATION. CONTACT W/MATERIAL CAN
CAUSE TOXIC EFFECT OF MITOTIC ARRE ST.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:IRRITATION

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First Aid Measures
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First Aid:EYES: IMMEDIATELY FLUSH W/COPIOUS AMOUNTS OF WATER FOR 15
MINS. SKIN: WASH W/PLENTY OF SOAP & WATER. INHALATION: REMOVE TO
CLEAN AIR. GIVE CPR/OXYGEN IF NECESSARY. OBTAIN MEDICAL ATTENTION
IN ALL CASE S.

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Fire Fighting Measures
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Extinguishing Media:USE MATERIALS APPROPRIATE TO THE SURROUNDING FIRE.

Fire Fighting Procedures:EVACUATE PERSONNEL TO A SAFE AREA. USE SELF
CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING.

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

Spill Release Procedures:EVACUATE AREA. WEAR SCBA/RUBBER BOOTS/HEAVY
RUBBER GLOVES/DISPOSABLE COVERALLS. SWEEP UP COMPOUND, PLACE IN A
BAG & HOLD FOR WASTE DISPOSAL. AVOID RAISING DUST. VENTILATE AREA.
AFTER PICK-UP IS COMPLETE, WASH SITE USING DETERGENTS,
WATER/BLEACH.

Neutralizing Agent:CAN BE DEACTIVATED USING: MOLAR EXCESS OF 1%

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

Handling and Storage Precautions:STORE IN TIGHTLY CLOSED CONTAINERS AT
ROOM TEMPERATURES. THIS MATERIAL SHOULD BE HANDLED ONLY BY THOSE
TRAINED IN THE HANDLING OF HAZARDOUS MATERIAL.

Other Precautions:AVOID CONTACT & INHALATION. AVOID PROLONGED/REPEATED
EXPOSURE.

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

Respiratory Protection:WEAR NIOSH-MSHA APPROVED RESPIRATOR

Ventilation:CHEMICAL FUME HOOD, GLOVE BOX/VENTILATED CABINET EQUIPPED
W/MECHANICAL EXHAUST TO THE OUTSIDE.

Protective Gloves:RUBBER/LATEX

Eye Protection:CHEMICAL SAFETY GOGGLES

Other Protective Equipment:PROTECTIVE LABORATORY COAT/APRON.

Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE
REUSE.

Supplemental Safety and Health

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

Melt/Freeze Pt:M.P/F.P Text:467-474.8F

Solubility in Water:INSOLUBLE

Appearance and Odor:WHITE POWDER

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

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

Waste Disposal Methods:INCINERATE/DISPOSE OF IN ACCORDANCE W/LOCAL,
STATE & FEDERAL REGULATIONS. DISPOSE OF CONTAMINATED CLEAN-UP
MATERIALS PROPERLY.

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