

BURROUGHS WELLCOME CO -- ZOVIRAX (ACYCLOVIR AS GENERIC NAME) -- 6505-01-206-9245

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Product Identification  
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Product ID:ZOVIRAX (ACYCLOVIR AS GENERIC NAME)

MSDS Date:08/07/1985

FSC:6505

NIIN:01-206-9245

MSDS Number: BHHVX

=== Responsible Party ===

Company Name:BURROUGHS WELLCOME CO

Address:3030 CORNWALLIS ROAD

City:RESEARCH TRIANGLE PARK

State:NC

ZIP:27709

Country:US

Info Phone Num:919-246-

3000

Emergency Phone Num:919-248-3000

CAGE:09979

=== Contractor Identification ===

Company Name:BURROUGHS WELLCOME CO

Address:3030 CORNWALLIS ROAD

City:RESEARCH TRIANGLE PARK

State:NC

ZIP:27709

Country:US

Phone:919-248-3000

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Composition/Information on Ingredients  
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Ingred Name:ZOVIRAX(ACYCLOVIR)9- (2-HYDROXYETHOXY)METHYL GUANINE

Ingred Name:OTHER COMPONENTS

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Hazards Identification  
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LD50 LC50 Mixture:ORAL LD 50

(MALE RATS)=20G/KG

Routes of Entry: Inhalation:YES Skin:UNKNOWN Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:NOT A SIGNIFICANT HEALTH HAZARD WHEN TAKEN ORALLY.HIGH DOSES ADMINISTERED BY INTRAVENOUS INJECTION RESULTED IN ELEVATIONS IN SERUM CREATININE,BUN,AND SUBSEQUENAL FAILURE.

Explanation of Carcinogenicity:DATA PER MGF MSDS.

Effects of Overexposure:SEE HEALTH HAZARDS DATA.

Medical Cond Aggravated by Exposure:NOT SPECIFIED

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First Aid Measures  
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First Aid:EYES AND SKIN:FLUSH WITH LARGE AMOUNT OF WATER FOR ABOUT 15-20 MINUTES;SEEK MEDICAL ATTENTION IMMEDIATELY.INHALATION:REMOVE TO FRESH AIR;CALL A PHYSICIAN.INGESTION:SEEK MEDICAL ATTENTION IMMEDIATELY.

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Fire Fighting Measures  
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Extinguishing Media:NOT FLAMMABLE;USE CARBON DIOXIDE, FOAM, DRY CHEMICAL, OR WATER FOG IF APPLICABLE.

Fire Fighting Procedures:FI

RE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:COMBUSTIBLE,HEATING MAY GIVE RISE TO TOXIC OR IRRITANT VAPORS.

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Accidental Release Measures  
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Spill Release Procedures:USE PROPER PERSONAL PROTECTION;SWEEP UP OR VACUUM AND COLLECT FOR PROPER DISPOSAL IN AN APPROVED CONTAINER.

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Handling and Storage  
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Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED AREA.KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions:WASH THOROUGHLY AFTER EACH USE.

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Exposure Controls/Personal Protection  
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Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR DUST/MIST (3M 8710)IF ABOVE PEL/TLV OR SCBA IN AN ENCLOSED AREA.

Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV.

Protective Gloves:IMPERVIOUS

Eye Protection

n:SAFETY GLASSES/GOGGLES

Other Protective Equipment:PROTECTIVE CLOTHINGS.EYE-WASH FACILITIES.

Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;DO NOT BREATHE  
VAPORS/MIST/DUST.WASH THOROUGHLY AFTER EACH USE.

Supplemental Safety and Health

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

HCC:T2

Melt/Freeze Pt:M.P/F.P Text:428F,220C

Decomp Temp:Decomp Text:428F,220C

Solubility in Water:SLIGHT

Appearance and Odor:A WHITE TO OFF-WHITE CRYSTALLINE POWDER

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

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED

Stability Condition to Avoid:HIGH TEMPERATURES

Hazardous Decomposition Products:NOT SPECIFIED

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

Waste Disposal Methods:CAN BE INCINERATED;CONSULT LOCAL  
AUTHORITIES;DISPOSAL MUST BE IN ACCORDANCE WITH LOCAL,STATE AND  
FEDERAL REGULATIONS

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