

MILES INC/CUTTER BIOLOGICAL DIV. -- CIPROFLOXACIN IV SOLUTION -- 6505-01-337-3124

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Product Identification  
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Product ID:CIPROFLOXACIN IV SOLUTION

MSDS Date:09/05/1990

FSC:6505

NIIN:01-337-3124

MSDS Number: BQSQX

=== Responsible Party ===

Company Name:MILES INC/CUTTER BIOLOGICAL DIV.

Address:400 MORGAN LANE

City:WEST HAVEN

State:CT

ZIP:06516

Country:US

Info Phone Num:203-937-2000

Emergency

Phone Num:203-937-2000

Preparer's Name:DONALD E. GRANT

CAGE:MO753

=== Contractor Identification ===

Company Name:MILES INC. CUTTER BIOLOGICAL DIVISION

Address:400 MORGAN LANE

Box:City:WEST HAVEN

State:CT

ZIP:06516

Country:US

Phone:203-937-2000

CAGE:0ASR7

Company Name:MILES INC/CUTTER BIOLOGICAL DIV.

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Composition/Information on Ingredients  
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Ingred Name:CIPROFLOXACI

N  
CAS:85721-33-1  
RTECS #:VB1993800  
Other REC Limits:NONE RECOMMENDED

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Hazards Identification  
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LD50 LC50 Mixture:LD50 ORAL RAT=5GM/KG RETCS 92-4  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INGEST/SKIN/INHAL:ACUTE-GI  
DISTURBANCES,HEADACHE,RASH.CHRONIC-CNS EFFECTS.EYE-NOT REPORTED.  
Explanation of Carcinogenicity:CIPROFLOXACIN HAS BEEN INVESTIGATED AS A  
MUTAGEN BY RTECS 92-4.  
Effects of  
Overexposure:ACUTE:NAUSEA,DIARRHEA,VOMITING,HEADACHE,RASH,ABDOMINAL  
PAIN.CHRONIC:TREMORS,RESTLESSNESS,LIGHT HEADACHES.  
Medical Cond Aggravated by Exposure:1-PERSONS WITH KNOWN  
HYPERSENSITIVITY TO QUINOLINES.2-PERSONS TAKING THEOPHYLLINE MAY  
NEED TO HAVE DOSAGE ADJUSTED.3-PREGNANT FEMALE SHOULD AVOID CONTACT  
WITH CIPROFLOXACIN.

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First Aid Measures  
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First Aid:EYES:FLUSH WITH WATER FOR 15 MIN  
UTES.SKIN:WASH OFF WITH  
WATER.INHAL;REMOVE FROM EXPOSURE.GET PROMPT QUALIFIED MEDICAL  
ATTENTION.INGEST:GET PROMPT QUALIFIED MEDICAL ATTENTION.

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Fire Fighting Measures  
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Extinguishing Media:WATER FOG,FOAM,DRY CHEMICAL.  
Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS.  
Unusual Fire/Explosion Hazard:MANUFACTURER STATES NONE KNOWN.

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Accidental Release Measures  
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Spill Release Procedures:USE A  
3M MODEL 8710 DUST RESPIRATOR.ADSORB  
WITH AN INERT MATERIEL;PLACE IN AN APPROPRIATE CONTAINER FOR  
DISPOSAL.AVOID DRAINAGE INTO WATERWAYS.  
Neutralizing Agent:NONE.

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Handling and Storage  
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Handling and Storage Precautions:USE NORMAL LABORATORY HANDLING  
PRACTICES.  
Other Precautions:NONE.

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Exposure Controls/Personal Protection  
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Respiratory Protection:USE A 3M(BRAND MODEL 8710 DUST RESPIRATOR.  
Ventilation:USE NOR

MAL LOCAL VENTILATION.

Protective Gloves:CHEMICALLY RESISTANT.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:CLOTHING TO AVOID SKIN CONTACT ...AS NEEDED.

Work Hygienic Practices:USE NORMAL CLINICAL PRACTICES.

Supplemental Safety and Health

NONE.

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

HCC:N1

Solubility in Water:SOLUBLE

Appearance and Odor:LIQUID;CLEAR YELLOW;ODOR NOT REPORTED

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

Stabilit

y Indicator/Materials to Avoid:YES

STRONG OXIDIZERS.

Stability Condition to Avoid:NONE REPORTED BY MANUFACTURER.

Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE,OXIDES OF NITROGEN.

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

Waste Disposal Methods:INCINERATE IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS.

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