

LILLY ELI AND CO PHARMACEUTICAL DIV -- LSN-099638 CECLOR PULVULES -- 6505-01-141-9489

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Product Identification
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Product ID:LSN-099638 CECLOR PULVULES

MSDS Date:10/11/1989

FSC:6505

NIIN:01-141-9489

MSDS Number: BWNNZ

=== Responsible Party ===

Company Name:LILLY ELI AND CO PHARMACEUTICAL DIV

Address:LILLY CORPORATE CENTER

City:INDIANAPOLIS

State:IN

ZIP:46285

Country:US

Info Phone Num:317-27

6-2000

Emergency Phone Num:317-276-2000(CHEMTREC 800-424-9300)

CAGE:75602

=== Contractor Identification ===

Company Name:LILLY ELI AND CO PHARMACEUTICAL DIV

Address:LILLY CORPORATE CENTER

Box:City:INDIANAPOLIS

State:IN

ZIP:46285

Country:US

Phone:317-276-2000

CAGE:75602

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Composition/Information on Ingredients
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Ingred Name:CEFACTOR OR CECLOR HYDRATE OR PANORAL HYDRATE OR LILLY
99638 HYDRATE

CAS:70356-03-5

RTECS #:X10365000

Fraction by Wt: 87-91%

Other REC Limits:5

.0 MG/M3 (TWA 12HR)

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Hazards Identification
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Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:ACUTE: EYE IRRITATION AND ALLERGIC
REACTIONS REPORTED. OTHER EFFECTS THAT RESULT WOULD INCLUDE
VOMITING & SOFT STOOLS.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%
OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Eff

Effects of Overexposure: EYE IRRITATION, ALLERGIC REACTIONS, VOMITING, SOFT STOOLS.

Medical Condition Aggravated by Exposure: PENICILLIN OR CEPHALOSPORIN HYPERSENSITIVITY.

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First Aid Measures
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First Aid: EYES_ FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. SKIN-REMOVE CONTAMINATED CLOTHES. WASH WITH SOAP & WATER. GET MEDICAL ATTENTION IF IRRITATION DEVELOPS. INHALED-REMOVE TO FRESH AIR. GET MEDICAL ATTENTION IF DIFFICULT BREATHING OCCURS. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. INGESTED-DO NOT INDUCE VOMITING! CALL PHYSICIAN OR POISON CONTROL CENTER. NOTHING BY MOUTH IF UNCONSCIOUS.

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Fire Fighting Measures
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Extinguishing Media: HALON, WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL OR STANDARD FOAM.

Fire Fighting Procedures: NONE SPECIFIED BY MANUFACTURER. DLA-HMIS: WEAR FULL PROTECTIVE GEAR & SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: NO ACUTE HAZARDS.

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Accidental Release Measures
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Spill Release Procedures: DAMP SWEEP OR VACUUM (WITH HEPA FILTER). WEAR PROPER PROTECTIVE EQUIPMENT. ENSURE ALLERGIC INDIVIDUALS ARE PROTECTED.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage
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Handling and Storage Precautions: UNDER NORMAL USE AND HANDLING CONDITIONS, NO PROTECTIVE EQUIPMENT IS REQUIRED.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

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Exposure Controls/Personal Protection
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Respiratory Protection: IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR EMERGENCY OCCURS; USE NIOSH/MSHA APPROVED RESPIRATOR. USE IAW 29 CFR 1910.134 AND MANUFACTURER'S RECOMMENDATIONS.

Ventilation: LABORATORY FUME HOOD OR LOCAL EXHAUST VENTILATION IS RECOMMENDED FOR PRODUCTION AREAS TO MAINTAIN EXPOSURE BELOW TLV.

Protective Gloves: IMPERVIOUS.

Eye Protection: GOGGLES.

Other Protective

Equipment:BODY COVERING TO PREVENT SKIN CONTACT.

DLA-HMIS: EYE WASH STATION & SAFETY SHOWER AVAILABLE.

Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING,
DRINKING, OR SMOKING. LAUNDRER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

NOTE: NDC NUMBER=NDC00002-5058-68.

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

HCC:N1

Solubility in Water:SLIGHT

Appearance and Odor:OFF WHITE POWDER; ODORLESS TO SLIGHTLY SULFUROUS
ODOR.

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

Stability Indicator/Materials to Avoid:YES
NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:EXCESSIVE HEAT & LIGHT MAY CAUSE LOSS OF
POTENCY.

Hazardous Decomposition Products:THERMAL DECOMPOSITION MAY RELEASE
ACRID SMOKE AND IRRITATING FUMES.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOSE OF ANY CLEANUP MATERIALS
NAD WASTE IN
ACCORDANCE WITH APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

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