

SIGMA CHEMICAL CO -- CEFACLOR, C6895 -- 6810-00N062357

===== Product Identification =====

Product ID:CEFACLOR, C6895
MSDS Date:04/05/1991
FSC:6810
NIIN:00N062357
MSDS Number: BYFTS
=== Responsible Party ===
Company Name:SIGMA CHEMICAL CO
Box:14508
City:SAINT LOUIS
State:MO
ZIP:63178
Country:US
Info Phone Num:800-325-3010
Emergency Phone Num:314-771-5765
CAGE:0DK69

=== Contractor Identification ===

Company Name:ALDRICH CHEMICAL CO INC
Address:1001 WEST ST PAUL AVE
Box:355
City:MILWAUKEE
State:WI
ZIP:53233
Country:US
Phone:414-273-3850
CAGE:60928
Company Name:SIGMA CHEMICAL CO SIGMA DIAGNOSTICS DIV
Address:3050 SPRUCE ST
Box:City:ST LOUIS
State:MO
ZIP:63103-2530
Country:US
Phone:314-771-5765
CAGE:0DK69

===== Composition/Information on Ingredients =====

Ingred Name:5-THIA-1-AZABICYCLO (4.2.0) OCT-2-ENE-CARBOXYLIC ACID,
7-((AMINOPHENYLACETYL)AMINO)-3- CHLORO-8-OXO-, (ING 2)
CAS:70356-03-5
RTECS #:XI0363000
OSHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:ING 1:MONOHYDRATE, (6R-(6-ALPHA, 7-BETA (R*)))-; (CCL)
RTECS #:9999999ZZ

===== Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:MAY BE HARMFUL BY INHALATION, INGESTION, OR SKIN ABSORPTION. MAY CAUSE IRRITATION. MAY CAUSE GASTROINTESTINAL DISTURBANCES, HYPERSENSITIVITY REACTIONS, NEUTROPENIA, RISE IN LIVER ENZYMES, RISE I N BLOOD UREA NITROGEN. TARGET ORGAN DATA:BEHAVIORAL (CHANGE IN MOTOR ACTIVITY), MUSCULO-SKELETAL (EFFECTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:HLTH HAZ:(JOINTS), SKIN & APPENDAGES (HAIR), EFFECTS ON EMBRYO OR FETUS (FETOTOXICITY), SPECIFIC DEVELOPMENTAL ABNORMANLTIES (MUSCULOSKELETAL SYSTEM), EFFECTS ON NEWBORN (VIABILITY INDEX), NUTRITIONAL AND GROSS METABOLIC (BODY TEMPERATURE INCREASE).

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

Extinguishing Media:WATER SPRAY. CARBON DIOXIDE, DRY CHEMICAL POWDER, ALCOHOL OR POLYMER FOAM.

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:EMITS TOXIC FUMES UNDER FIRE CONDITIONS.

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

Supplemental Safety and Health

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

Evaporation Rate & Reference:NOT KNOWN

Solubility in Water:NOT KNOWN

Appearance and Odor:SOLID.

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

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, NITROGEN OXIDES, SULFUR OXIDES, HYDROGEN CHLORIDE GAS.

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