

ICN BIOMEDICALS INC -- 208154 ETHYL CENTRALITE -- 6810-01-226-7169

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Product Identification
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Product ID:208154 ETHYL CENTRALITE

MSDS Date:09/19/1989

FSC:6810

NIIN:01-226-7169

MSDS Number: BTKWF

=== Responsible Party ===

Company Name:ICN BIOMEDICALS INC

Box:28050

City:CLEVELAND

State:OH

ZIP:44128-0250

Country:US

Info Phone Num:800-321-6842

Emergency Phone Num:800-321-6842

CAGE:IO030

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Contractor Identification ===

Company Name:ICN BIOCHEMICALS

Address:4911 COMMERCE PARKWAY

City:CLEVELAND

State:OH

ZIP:44128

Country:US

Phone:216-831-3000/800-424-9300(CHEMTREC)

CAGE:30060

Company Name:ICN BIOMEDICALS INC

Box:28050

City:CLEVELAND

State:OH

ZIP:44128-0250

Country:US

Phone:216-831-3000

CAGE:IO030

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Composition/Information on Ingredients
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Ingred Name:ETHYL CENTRALITE

CAS:85-98-3

RTECS #:FE0350000

Fraction by Wt: 100% %

Other REC Limits:NONE RECOMMENDED

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:HIGHLY TOXIC BY INJECTION. NO TOXICITY
DATA AVAILABLE FOR NORMAL EXPOSURE.
Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT
CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT
CARCINOGENS.
Effects of Overexposure:NONE SPECIFIED BY MANUFACTURE
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Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures
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First Aid:SKIN: RINSE LIBERALLY WITH SOAP AND WATER FOR A CONSIDERABLE
PERIOD. INGESTION: IF WITHIN 15 MINUTES, MAKE PATIENT DRINK 1-2
GLASSES OF WATER. ALWAYS CALL A DOCTOR. EYES: RINSE LIBERALLY WITH
WATER FO R A CONSIDERABLE PERIOD. INHALATION: TAKE PATIENT TO FRESH
AIR AND ALLOW TO REST.

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Fire Fighting Measures =
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Flash Point Method:CC
Flash Point:302F,150C
Lower Limits:NOT GIVEN
Upper Limits:NOT GIVEN
Extinguishing Media:NONFLAMMABLE. USE MEDIA SUITABLE FOR SURROUNDING
FIRE.
Fire Fighting Procedures:NONFLAMMABLE. USE PROCEDURES SUITABLE FOR
SURROUNDING FIRE.
Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE
PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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Accidental Release Measures
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Spill Release Procedures:SWEEP PROD
UCT INTO PLASTIC BAGS FOR DISPOSAL.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage
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Handling and Storage Precautions:ALWAYS WEAR GLOVES, MASK, GOGGLES AND
USE A HOOD.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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Exposure Controls/Personal Protection
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Respiratory Protection:DUST MASK RECOMMENDED
Ventilation:LOCAL EXHAUST SYSTEM REQUIED WHEN SUBSTANCE USED FOR ITS
NORMAL PURPOSE.
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Protective Gloves: YES

Eye Protection: YES

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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

HCC: N1

Boiling Pt: B.P. Text: 619F, 326C

Melt/Freeze Pt: M.P/F.P Text: 163F, 73C

Vapor Pres: NOT GIVEN

Vapor Density: NIL

Spec Gravity: 1.12

Evaporation Rate &

; Reference: NIL

Solubility in Water: INSOLUBLE

Appearance and Odor: POWDER

===== 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: TOXIC FUMES OF NOX

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

Waste Disposal Methods: PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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