

CONTINENTAL CHEMICAL CORP -- STEARIC ACID -- 6810-00-664-3637

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Product Identification
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Product ID:STEARIC ACID

MSDS Date:01/01/1987

FSC:6810

NIIN:00-664-3637

MSDS Number: BFKMX

=== Responsible Party ===

Company Name:CONTINENTAL CHEMICAL CORP

Emergency Phone Num:(812)235-8035

CAGE:23894

=== Contractor Identification ===

Company Name:CONTINENTAL CHEM CORP

Address:1330 BEECH STREET

Box:Cit

y:TERRE HAUTE

State:IN

Country:US

CAGE:23894

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Composition/Information on Ingredients
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Ingred Name:STEARIC ACID; CAS #57-11-4

CAS:57-11-4

RTECS #:WI2800000

Fraction by Wt: >99%

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Hazards Identification
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Effects of Overexposure:NOT NOTED BY THE MFR.HOWEVER,MAY CAUSE EYE IRRITATION AND SKIN IRRITATION ON CONTACT.

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First Aid Measures
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First Aid:INHALE:REMOVE TO FRESH AIR,
GIVE CPR/O*2 IF

NEED;EYES/SKIN:FLUSH W LG AMTS H*20 FOR 15 MIN;INGEST:RINSE MOUTH;
GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER
SYMPTOMS OF OVEREXPOSURE.

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Fire Fighting Measures
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Flash Point:190C/374F-OC

Extinguishing Media:CO*2, DRY CHEM, WATER SPRAY, FOAM, WATERFOG, SAND/EARTH

Fire Fighting Procedures:WEAR SELF-CNTD BRTHG, APP H*20 SPRAY TO COOL
CONTR.

Unusual Fire/Explosion Hazard:WHEN HEATED TO DECOMPOSE IT EMITS ACRID

SMOKE & FUMES.

===== Accidental Release Measures =====

Spill Release Procedures:DO NOT TOUCH SPILLED MATL. ELIMINATE IGNITION SOURCES. KEEP COMBUSTIBLES AWAY. SM DRY SPILL: SHOVEL INTO CONT & COVER. SM LIQ SPILL: ABSORB W. SAND,EARTH,OTHER ABSORB MATL. LG SPILL: DIKE,DILUTE H*20

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMA GE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED

Other Precautions:PROTECT FROM EXCESSIVE (150F) STORAGE TEMP.

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

Respiratory Protection:DUST RESPIRATOR IF NECESSARY

Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV.

Protective Gloves:IMPERVIOUS

Eye Protection:CHEM SPLASH GOGGLES

Other Protective Equipment:PROTECTIVE APRON RECOMMENDED

Supplemental Safety and Health

MSDS NOT DATED

===== Physical/Chemica

I Properties =====

HCC:N1

Boiling Pt:B.P. Text:600F

Spec Gravity:0.875

Solubility in Water:NEGLIGIBLE

Appearance and Odor:MILD-TYPICALLY FATTY WHITE TO LT TAN,POWDR/FLAKES.

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

Stability Indicator/Materials to Avoid:YES

NOT KNOWN

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:WHEN HEATED TO DECOMPOSE,IT EMITS CO,CO*2,ACRID SMOKE/FUMES

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

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Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE &
DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE
INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

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