View NSN Online: https://aerobasegroup.jp/nsn/6810-00-664-3637 CONTINENTAL CHEMICAL CORP -- STEARIC ACID -- 6810-00-664-3637 ============= Product Identification ======================== 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:City :TERRE HAUTE State:IN Country:US CAGE:23894 ======= Composition/Information on Ingredients ======== Ingred Name: STEARIC ACID; CAS #57-11-4 CAS:57-11-4 RTECS #:WI2800000 Fraction by Wt: >99% ============= Hazards Identification ======================== Effects of Overexposure: NOT NOTED BY THE MFR. HOWEVER, MAY CAUSE EYE IRRITATION AND SKIN IRRITATION ON CONTACT. First Aid:INHALE:REMOVE TO FRESH AIR, G IVE 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. 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
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Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAG E.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/Chemical 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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