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.

View NSN Online: https://aerobasegroup.ae/nsn/6810-00-664-3637

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 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 ========

=======

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

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.