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## WALTER KIDDE & COMPANY -- STEARATED SODIUM BICARBONATE DRY CHEMICAL

6810-00-241-1143

Product ID:STEARATED SODIUM BICARBONATE DRY CHEMICAL

MSDS Date:05/09/1986

FSC:6810

NIIN:00-241-1143

MSDS Number: BHQQL === Responsible Party ===

Company Name: WALTER KIDDE & COMPANY

Address:1394 S. THIRD STREET

Box:1147 City:MEBANE State:NC ZIP:27302 Country:US

Info Phone Num:9

19-563-5911

Emergency Phone Num:919-563-5911

CAGE:JO777

=== Contractor Identification ===

Company Name: KIDDE INC WALTER KIDDE DIV

Address:WALTER KIDDE DR

Box:1147

City:WAKE FOREST

State:NC ZIP:27587 Country:US

Phone:919-556-6811

CAGE:33525

Company Name: WALTER KIDDE & CO, INC.

Address: WALTER KIDDE DR

Box:1147

City:WAKE FOREST

State:NC ZIP:27587 Country:US CAGE:JO777

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

Ingred Name: SODIUM BICARBONATE

CAS:144-55-8

RTECS #: VZ0950000

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LD50 LC50 Mixture:LD50 (ORAL RAT) IS 5.0 G/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: IRRITATION OF THE EYES AND

RESPIRATORY SYSTEM. PROLONGED OR REPEATED CONTACT WITH THE DUST MAY

IRRITATE THE SKIN. IF SWALLOWED IT MAY CAUSE GASTRINTESTINAL

DISTURBANCES. CHRONIC: NO SPECIFIC IN FORMATIO

N AVAILABLE. (NONE

SPECIFIED BYMANUFACTURER.)

Explanation of Carcinogenicity: NONE OF THE CHEMICALS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.

Effects of Overexposure: COUGHING, CHEST DISCOMFORT, IRRITATION OF THE EYES AND SKIN.

Medical Cond Aggravated by Exposure: NONE REPORTED

First Aid:INHALATION: REMOVE SUBJECT TO FRESH AIR. MAINTAIN BREATHING.

EYE: FLUSH WITH PLENTY OF WATER FOR 15 MINUT

ES. SKIN: WASH WITH

SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND SHOES. GET MEDICAL ATTENTI ON IF IRRITATION PERSISTS. INGESTION: (1/2 TO 1 POUND) GIVE WATER FOLLOWED BY MILK OR DILUTED VINEGAR AS AN EMETIC. NATURAL BODY MECHANISMS EXIST FOR ITS EXCRETION WHEN GIVEN IN LARGE AMOUNTS.

	Fire Fighting Measures	
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Flash Point:NONE

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

Spill Release Procedures: SMALL: S

WEEP UP AND DISPOSE OF IN DOT-APPROVED

WASTE CONTAINERS. LARGE: SHOVEL INTO DOT-APPROVED WASTE CONTAINERS.

KEEP OUT OF SEWERS, STORM DRAINS, SURFACE WATERS, AND SOIL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE, HEAT AND IGNITION SOURCES. KEEP CONTAINERS CLOSED.

Other Precautions: ALWAYS OBEY HAZARD WAR

NINGS AND HANDLE EMPTY CONTAINERS AS IF THEY WERE FULL. DO NOT STORE WITH ACIDS. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE REQUIRED. Ventilation:LOCAL EXHAUST FOR NUISANCE DUST. Protective Gloves: NONE REQUIRED Eye Protection: NONE REQUIRED Other Protective Equipment: NONE REQUIRED. Work Hygienic Practices: WASH THROUGHLY AFTER HANDLING AND BEFORE EATING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health ===== ======= Physical/Chemical Properties ========== HCC:N1 Melt/Freeze Pt:M.P/F.P Text:DECO.>50 C Spec Gravity:0.9 Solubility in Water:LIMITED Appearance and Odor:FINE WHITE POWDER, NO ODOR ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES MONOAMMONIUM PHOSPHATE, ABC DRY CHEMICAL, ACIDIC MATERIALS. Stability Condition to Avoid: EXPOSURE TO HEAT. Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE, AND OXID ES OF SODIUM. (NONE SPECIFIED BY MANUFACTURER.)

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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