

Fryer Tuck Boil Out Deep Fryer Cleaner

Material Safety Data

24 HOUR EMERGENCY MEDICAL TELEPHONE NUMBER 800-255-3924 (24 HRS) DMS # 133

Item Number: 0220050 - FRYER TUCK BOIL OUT
Identity (As Used On Label and List):
FRYER TUCK DEEP FRYER BOIL OUT & HOOD FILTER
CLEANER



Hazard Rating:

Health = 1, Fire = 1, Reactivity = 1, Protective Equipment = *B(HMIG)
Rating Legend:
4 = Extreme, 3 = Serious, 2 = Moderate, 1 = Slight, 0 = Minimal

Hazardous Ingredients/Identity Information

Components are listed in this section if they present a physical or health hazard and are present at or above 1% in the mixture. If a component is identified as as CARCINOGEN by NTP, IARC, or OSHA as of the date of the MSDS, it will be listed and footnoted in this section when present at or above 0.1% in the product. Negative conclusions concerning carcinogenicity are not reported. Additional health information may be found in Section V. Components subject of the reporting requirements of Section 313 of SARA Title III are identified in the footnotes in this section, along with typical percentages. Other components may be listed if deemed appropriate. Exposure recommendations are for components. OSHA Permissible Exposure Limits (PELS) and American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Values (TLV's) appear on the line with the component identification. Other recommendations appear as footnotes.

Cremical Names (LD50-Oral Rat)	Exposure Limits SEC 313	Sara Title III TLV/TWA	ACGIH	OSHA % By Wit. PEL
Sodium Hydroxide	(CAS# 1310-73-2)	2mg/m3	2mg/m3	Less than 5%
Sodium Metasilicate	(CAS# 6834-92-0)	NE	NE	20-30

Physical Characteristics Boiling Point: N/A Vapor Pressure (mmHG): N/A

Specific Gravity (H20=1): N/A

Solubility/Water: Complete

Vapor Density (AIR = 1): N/A

Appearance and Odor: White Powder / Bland

Evaporation Rate (Ether=1): About the same pH: 10

Fire and Explosion Hazard Data

Boiling Point: N/A

Flash Point (TCC): None to boiling

Special Fire Fighting Procedures: None known

Flammable Limits: NF

Unusual Fire & Explosion Hazards: None known

Extinguishing Media: Will not burn or support combustion

Reactivity Data Stability: Stable

Incompatibility (Materials to Avoid): Strong Acid

Hazardous Decomposition Products: None known

Conditions to Avoid; Do not store above 54°C / 130°F

Health Hazard

Routes of Entry: Skin, eyes, ingestion, inhalation

Signs and Symptoms of Exposure: Irritation or burning of skin, mucous

membranes, eyes, or gastrointestinal tract.

Medical Conditions Generally Aggravated by Exposure: Preexisting skin or eye

disorders may be aggravated by exposure to this product.

Emergency and First Aid Procedures

Emergency Medical Telephone Number 800-255-3924 (24 HRS) Get medical attention.

Inhalation: Remove victim to fresh air and restore breathing if necessary. Stay with victim until arrival of emergency medical personnel.

Eye Contact: Flush immediately with large amounts of water for 15 minutes. If

irritation persists, seek medical attention.

Skin: Remove contaminated clothing. Wash affected area with soap and water.

Ingestion: Do not induce vomiting. Drink large quantities of milk or water. Consult a physician!

Precautions for Safe Handling and Use

Released or Spilled: Collect for disposal or rinse clean. Material can be neutralized with a vinegar solution. Consult local regulatory agency for proper disposal of material.

Waste Disposal Method: Small amounts of neutralized material may be flushed into appropriate sewer. Dispose in accordance with local, state, and federal regulations.

Handling and Storing: Wash after handling. Do not get in eyes, or on skin or clothing.

Other Precautions: Please read and follow the directions on the product label, they are your best guide to using this product in the most effective way, and give the necessary safety precautions to protect your health.

Employee Protection

Respiratory Protection: (Type): NIOSH Dust Mask. If exposure exceed occupational exposure limits, (Sec. II) use a NIOSH approved respirator to prevent overexposure.

Ventilation: Local exhaust is adequate under normal conditions, mechanical ventilation is optional.

Protective Gloves: If desired, but not required with normal use.

Eye Protection: If desired, but not required with normal use.

Other Protective Clothing or Equipment: Wear apron and impervious clothing to prevent skin contact.

Work / Hygienic Practices: Ensure strict sanitary conditions are conformed to when working around chemicals. Protective clothing and equipment should be in accordance with 29CFR1910.132 and CFR1910.133

Other Regulatory Controls

Governmental Listings: Ingredients of this product are listed on the EPA/TSCA Inventory of Chemical Substances.

Transportation (D.O.T. Classification)
DOT Class: Not D.O.T. regulated.

KEEP OUT OF REACH OF CHILDREN