



MATERIAL SAFETY DATA SHEET

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PRODUCT INFORMATION

TRADE NAME: SWEET ALMOND OIL (NF) CAS NO.: 8007-69-0
CHEMICAL NAME: TRIGLYCERIDE OF FATTY ACIDS
CHEMICAL FAMILY: VEGETABLE OIL H M I S: 0,1,0,A

HAZARDOUS COMPONENT

DOES NOT CONTAIN ANY KNOWN HAZARDOUS INGREDIENTS

PHYSICAL CHARACTERISTICS

| | |
|---------------------------------------|-------------------------|
| BOILING POINT | N/A |
| VAPOR PRESSURE | N/A |
| VAPOR DENSITY (AIR=1) | EXCEEDS 1.0 |
| SPECIFIC GRAVITY (H ₂ O=1) | 0.9 |
| MELTING POINT | LIQUID AT ROOM TEMP |
| EVAPORATION RATE | |
| (BUTYL ACETATE = 1) | N/A |
| SOLUBILITY IN WATER | INSOLUBLE |
| APPEARANCE | PALE YELLOW OILY LIQUID |
| WEIGHT PER GALLON | APPROX 7.6 LBS/GAL |

FIRE AND EXPLOSION HAZARD DATA

| | |
|---|------------------------------------|
| FLASH POINT | >550° F (OC) |
| FLAMMABLE LIMITS | N/D |
| EXTINGUISHING MEDIA | FOAM, DRY CHEMICAL CO ₂ |
| FIRE FIGHTING: DO NOT USE WATER - may spread fire by dispersing oil. Water may be used to keep containers cool. | |

REACTIVITY DATA

| | |
|-----------------------------------|---------------------|
| STABILITY: | STABLE |
| CONDITIONS TO AVOID: | NONE |
| INCOMPATIBILITY: | NONE |
| HAZARDOUS POLYMERIZATION: | WILL NOT OCCUR |
| HAZARDOUS DECOMPOSITION PRODUCTS: | CO, CO ₂ |

HEALTH HAZARD DATA

TRESHHOLD LIMIT VALUE: Liquid-none; oil mist 10 mg/m³ total particulate.

EFFECTS OF OVEREXPOSURE: Excessive inhalation of oil mist may affect respiratory system. Oil mist is classified as a nuisance particulate by ACGIH. Sensitive individuals may experience dermatitis after long exposure of oil on skin.

EMERGENCY FIRST AID PROCEDURES: Wash skin with soap and water. Flush eyes with water and seek medical attention if irritation occurs. If ingested in large quantities, contact a physician if discomfort is encountered.

CARCINOGENICITY LISTING: None

SAFE HANDLING AND USE

SPILL OR LEAK PROCEDURES: Spills of this material are very slippery. Cover spills with some inert absorbent material and scoop into a container. Wash floors with detergent or soap and hot water and rinse with hot water.

SPECIAL PRECAUTIONS: As with all unsaturated fats and oils, some porous materials such as rags, paper, insulation or clay when wetted with this product may undergo spontaneous combustion. Keep such wetted materials well ventilated to prevent possible heat build-up.

WASTE DISPOSAL: Disposal must be made in accordance with all local, state, and federal regulations.

CONTROL MEASURES

EXPOSURE CONTROL: Engineering controls are usually not necessary if good hygiene practices are strictly followed. Respiratory protection is generally not required during normal operations. Wear the following to prevent skin contact: work pants, long sleeve work shirt, and work gloves. Where there is the danger of eye contact, wear splash-proof goggles.

“ The information contained in this material Safety Data Sheet is based on the best data of which we are aware and is believed correct as of the date hereof. Since the use of this information and the conditions of use of product are not within our control, it is the user’s obligation to determine the conditions for safe use or this product.” **NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE.**