# MATERIAL SAFETY DATA SHEET

# 24 HOUR EMERGENCY NUMBER: INFOTRAC @ (800) 535-5053 (Code: MLO1AMSDS)

MOTSENBOCKER'S LIFT OFF

P.O. BOX 90947 SAN DIEGO, CA 92169 DATE: January 1, 2003 Product Information: Toll Free: (800) 346-1633 Phone: (858) 581-0222 Fax: (858) 483-6965

#### 1.0 PRODUCT IDENTIFICATION

1.1 Product Name: MOTSENBOCKER'S LIFT OFF #1

1.2 Product Type: Food, Beverage & Protein Stain Remover, Water-based, Aerosol

Can

1.3 Hazard Rating: Health 1 Fire 0 Reactivity 0

++ SARA 313 TOXIC CHEMICALS, If Present, Are Preceded by "#" ++

#### 2.0 HAZARDOUS COMPONENTS

(mg/m3)

% PEL TWA

2.1 Acetone 67-64-1 \* ACGIH STEL = 2380 mg/m3 < 10 2400 1780\*

2.2 This product also contains trade secret ingredients.

NJTSRN #405-01,406-01

PEL = OSHA 8 Hour Average in Air

STEL = 15 Minute Average in Air

## 3.0 PHYSICAL DATA

3.1 Appearance: Aerosol spraying a clear liquid, a mild odor.

3.2 Solubility in Water: Mixes with water in all proportions.

3.3 pH: 11.9 - 12.1

3.4 Initial Boiling Point: 199 deg F (93 deg C)

3.5 Specific Gravity: 0.95

3.6 Vapor Density: Heavier than air

## 4.0 FIRE AND EXPLOSION DATA

4.1 Special Fire Hazards: Contents under pressure.

4.2 Fire Fighting Methods: This water-based product has been tested by DOT

methods and shown not to support combustion.

## 5.0 REACTIVITY DATA

- 5.1 Stability: Stable under normal conditions of handling.
- 5.2 Conditions to Avoid: Store in a cool, dry place. Do not use on hot surfaces or in closed areas without adequate ventilation.

Product: Motsenbocker's Lift Off #1 Aerosol Page 2 of 2

Medical Emergency Only, 24 Hour Service: 1-800-535-5053

## **6.0 SPILL OR LEAK PROCEDURES** (USE PROPER PROTECTIVE EQUIPMENT)

- 6.1 Cleanup in case of a multi-container accident and release: Ventilate. Avoid breathing vapors; remove liquid with inert absorbent. Smaller amounts may be flushed safely to the sewer.
- 6.2 Waste Disposal: Do not puncture or incinerate container. Wrap in newspaper; put in trash.

## 7.0 HEALTH HAZARD DATA

## **CAUTION**

7.1 Effects of Overexposure to Concentrate:

Skin: Contact with product can dry and defat skin, causing irritation or dermatitis.

Eyes: Causes eye irritation.

IF SWALLOWED: May cause stomach distress.

If Inhaled: Excessive airborne concentrations may cause breathing difficulties, dizziness or headaches.

## 8.0 FIRST AID

- 8.1 Eyes: Flush immediately with plenty of cool running water. Remove contact lenses. Continue flushing for 15 minutes.
- 8.2 Skin: Flush skin with plenty of cool running water. Wash thoroughly with soap and water. Wash contaminated clothing well before re-use.
- 8.3 If SWALLOWED: Rinse mouth, then drink 1 or 2 large glasses of water. DO NOT induce vomiting. Never give anything by mouth to an unconscious person.
- 8.4 If affected, remove from exposure. Restore breathing. Keep warm and quiet.

IF IRRITATION OR DISCOMFORT PERSISTS, CALL A PHYSICIAN.

## 9.0 PROTECTIVE MEASURES

- 9.1 Respiratory: Ventilate to maintain exposure below limits.
- 9.2 When using the product, wear rubber gloves and eye protection such as splash proof glasses.

## 10.0 ADDITIONAL INFORMATION / PRECAUTIONS

- 10.1 DOT Class: Not Regulated.
- 10.2 Replaces previously dated April 5, 2000.

# KEEP OUT OF REACH OF CHILDREN

The above information is believed to be correct with respect to the formula used to manufacture the product. As data, standards and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.