

MATERIAL SAFETY DATA SHEET

MTS 41001

**24 HOUR EMERGENCY NUMBER: INFOTRAC @ (800) 535-5053
(Code: MLO3MSDS)**

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 #3
1.2 Product Type: Pen, Ink and Marker Graffiti Remover, Water- based
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 < 5 2400	1780*	
2.2 This product also contains trade secret ingredients. NJTSRN #409-01,409-02,410-01,421-01,415-01		

STEL = 15 Minute Average in Air

PEL = OSHA 8 Hour Average in Air

3.0 PHYSICAL DATA

3.1 Appearance: Clear liquid, mild odor
3.2 Solubility in Water: Mixes with water in all proportions.
3.3 pH: 11.9 - 12.1 Used at 100%
3.4 Initial Boiling Point: 194 deg F (90 deg C)
3.5 Specific Gravity: 1.0
3.6 Vapor Density: Heavier than air

4.0 FIRE AND EXPLOSION DATA

4.1 Special Fire Hazards: None
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.

6.0 SPILL OR LEAK PROCEDURES (USE PROPER PROTECTIVE EQUIPMENT)

- 6.1 Cleanup: Ventilate. Mop up. Smaller amounts may be flushed safely to the sewer.
6.2 Waste Disposal: Consult state/ local authorities for limits on disposal of chemical waste.
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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: Prolonged exposure to vapors may cause dizziness
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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.

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.
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10.0 ADDITIONAL INFORMATION / PRECAUTIONS

- 10.1 DOT Class: Not regulated.
10.2 Purposes of 09/17/98 issue: Change phone and fax area codes.
10.3 Replaces previously dated February 25, 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.
