

# **Material Safety Data Sheet**

24 HOUR EMERGENCY NUMBER: INFOTRAC@ 800.535.5053

Code: MLO4MSDS

## Mötsenböcker's Lift Off. #4

Mötsenböcker's Lift Off, Inc. P.O. Box 90947 San Diego, CA 92169

**Product Information** Toll Free: 800.346.1633 Phone: 858.581.0222

Fax: 858.483.6965 Website: www.liftoffinc.com Date: January 01, 2012

HEALTH	1
FLAMMABILTY	0
PHYSICAL HAZARD	n

#### 1.0 **Product Information**

1.1 **Product Name** Mötsenböcker's Lift Off® #4

1.2 **Product Type** Spray Paint Graffiti Remover, water-based

and biodegradable

Hazard Rating 1.3 Health 1 Fire 0 Physical Hazard 0

#### 2.0 **Hazardous Components**

% TWA(mg/m3) PEL 2.1 Acetone 67-64-1 \* ACGIH STEL = 2380 mg/m3 <10 2400 1780<sup>\*</sup>

2.2 This product also contains trade secret ingredients.

2.3 NONE; SARA 313 TOXIC CHEMICALS are not present.

NJTSRN #411-01, 411-03, 412-01, 412-16, 412-45, 412-55 2.4



### PEL = OSHA 8 Hour Average in Air TWA= ACGIH 8 Hour Average in Air

3.0	Physical Data		
3.1	Appeareance	Clear Liquid, mild odor	
3.2	Solubility in Water	Mixes with water in all proportions	
3.3	рН	6.08	
3.4	Initial Boiling Pint	190 degrees Fajrenheit (88 degrees Celcius)	
3.5	Specific Gravity	1.0	
3.6	Vapor Density	Heavier than air	
3.7	VOC Weight %	29.1% (meets or exceeds all VOC regulations)	
3.8	g/l	291	
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. Do not use on hot surfaces or in closed areas without	
		adequate ventilation.	
6.0	Spill or Leak Procedures (Use Proper Protective Equipment)		
6.1	Clean Up	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.	
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.	
	IE CWALLOWED	May aguas atomach distress	

IF SWALLOWED May cause stomach distress.

If Inhaled Prolonged exposure to vapors may cause diziness. Product: Mötsenböcker's Lift Off® #4, Code: MLO4MSDS Medical Emergency Only, 24 Hour Service: 800.535.5053

8.0

10.3

**First Aid** 



0.0	i ii ot Aiu		
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 vomitting. Never give anything by mouth to an unconscious person.	
		If irritation or discomfort persists, call a physician.	
9.0	<b>Protective Measures</b>		
9.1	Respiratory	Ventilatte 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 January 01, 2006.		

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 the 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.

KEEP OUT OF REACH OF CHILDREN AND PETS

Green Cross Certified as biodegradable by Scientific Certification Systems (SCS).