

Material Safety Data Sheet

24 HOUR EMERGENCY NUMBER: INFOTRAC@ 800.535.5053

Code: MLO3MSDS

Mötsenböcker's Lift Off. #3

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	0

1.0 Product Information

1.1 Product Name Mötsenböcker's Lift Off® #3 22oz, 128oz (gallon)
1.2 Product Type Pen, Ink, and Marker Graffiti Remover, water-based

and biodegradable

1.3 Hazard Rating Health 1 Fire 0 Physical Hazard 0

2.0 Hazardous Components

2.2 This product also contains trade secret ingredients.

2.3 NONE; SARA 313 TOXIC CHEMICALS are not present.

2.4 NJTSRN #409-01, 409-02, 409-03, 410-01, 410-55, 415-01, 421-01



STEL = 15 Minute Average in AIR PEL = OSHA 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	рH	9.0-10.0 used at 100%	
3.4	Initial Boiling Pint	194 degrees Fahrenheit (90 degrees Celsius)	
3.5	Specific Gravity	1.0 VOC 18.18%	
3.6	Vapor Density	Heavier than air	
3.7	VOC Weight %	18.18% (meets or exceeds all VOC regulations)	
3.8	g/l	182	
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)

Clean Up
 Ventilate, mop-up, smaller amounts may be flushed safely to the sewer.
 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.

IF SWALLOWED May cause stomach distress.

If Inhaled Prolonged exposure to vapors may cause diziness.

Product: Mötsenböcker's Lift Off® #3, Code: MLO3MSDS Medical Emergency Only, 24 Hour Service: 800.535.5053

Replaces previously dated January 01, 2006.

10.2

10.3



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 vomitting. Never give anything by mouth to an unconscious person.		
If irritation or discomfort persists, call a physician.				
9.0	Protective Measures			
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		

Green Cross Certified as biodegradable by Scientific Certification Systems (SCS). **KEEP OUT OF REACH OF CHILDREN AND PETS**



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.