



Material Safety Data Sheet

24 HOUR EMERGENCY NUMBER: INFOTRAC@ 800.535.5053

Code: MLO2MSDS

Mötsenböcker's Lift Off® #2

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

1.0 Product Information

- | | | |
|-----|---------------|--|
| 1.1 | Product Name | Mötsenböcker's Lift Off® #2 (non-aerosol) |
| 1.2 | Product Type | Adhesives, Grease, Oily Stains, and Tape Remover |
| 1.3 | Hazard Rating | Health 2 Fire 1 Physical Hazard 0 |

HEALTH	2
FLAMMABILITY	1
PHYSICAL HAZARD	0
PERSONAL PROTECTION	B

2.0 Hazardous Components

- | | ACGIH/TV | OSHA/PEL | UNITS |
|-----|--|-----------------|-------|
| 2.1 | Trade secret | 1000 | PPM |
| 2.2 | Trade secret | not established | |
| 2.3 | The identity of the component(s) responsible for the penetrating properties of this product is considered to be a trade secret. This product also contains trade secret ingredients. | | |
| 2.4 | NONE; SARA 313 TOXIC CHEMICALS are not present. | | |
| 2.5 | NJTSRN #407-01, 407-02, 407-03, 407-16, 407-45, 408-01, 408-55, 415-01, 421-01 | | |



3.0 Physical Data

- | | | |
|-----|-----------------------|---|
| 3.1 | Appearance | Clear liquid, pungent odor |
| 3.2 | Solubility in Water | partial |
| 3.3 | 100% pH | Does not apply. Use solution pH: n/a |
| 3.4 | Initial Boiling Point | 160-36- degrees Fahrenheit (71-182 degrees Celcius) |
| 3.5 | Specific Gravity | .95 |
| 3.6 | Vapor Density | Heavier than air |
| 3.7 | VOC Weight % | 0.7% (meets or exceeds all VOC regulations) |
| 3.8 | g/l | 7.2 |



4.0 Fire and Explosion Data

- | | | |
|-----|----------------------|--|
| 4.1 | Special Fire Hazards | High temperatures may generate hazardous decomposition products including hydrogen chloride or phosgene. |
| 4.2 | Flash Point | > 201° F (> 93.9° C) Pensky-Martens Closed Cup |

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 | Clean Up | Ventilate, use inert absorbent. |
| 6.2 | Waste Disposal | Consult state/local authorities for limits on disposal of chemical wastes. Do not put into sewer. |

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, loss of coordination and increased reaction time. |



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 this 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 | Purpose of March 15, 2001 issue: Change in formulation, VOC compliant, EPA New Standards. California effective date January 01, 2001. | |
| 10.3 | Replaces previously dated March 11, 2009. | |

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.