Safety Data Sheet 41101 Mötsenböcker's LIFT OFF® Spray Paint Graffiti Remover



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1. IDENTIFICATION Stoner Incorporated 1070 Robert Fulton Hwy. Quarryville, PA 17566 1-800-227-5538 2. HAZARD IDENTIFICA' POTENTIAL HEALTH EFFECTS Classification of the chemical in accord	Product Name: Product Code: Product Use: 24-hour emergency phone:	Mötsenböcker's LIFT OFF® Spray Paint Graffiti Remover 41101 Graffiti Remover 1-800-424-9300 [CHEMTREC]				
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2. HAZARD IDENTIFICA POTENTIAL HEALTH EFFECTS						
POTENTIAL HEALTH EFFECTS	TION					
Classification of the chemical in accu	wedgeness with newsgraph (d) of \$1010 1200.					
GHS Hazard	ordance with paragraph (d) of §1910.1200;					
Symbols						
GHS Classification	Skin Sensitisation Category 1 Flammable Liquid Category 2 Skin Corrosion/Irritation Category 2 Serious Eye Damage/Eye Irritation Category 2A					
Signal Word	Danger					
Hazard Statements	Highly flammable liquid and vapour. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.					
Precautionary Statements						
Prevention	Keep away from heat/sparks/open flames/hot surfaces Keep container tightly closed.	s. – No smoking.				
	Ground/bond container and receiving equipment.					
	P241 - Use explosion-proof electrical, ventilating and	lighting equipment				
	Use only non-sparking tools.	- ngg oquipo				
	Take precautionary measures against static discharge.					
	Avoid breathing dust/fume/gas/mist/vapours/spray.					
	P264 - Wash thoroughly after handling.					
		Contaminated work clothing should not be allowed out of the workplace.				
	Wear protective gloves/protective clothing/eye protective	cuon/race protection.				
Response	P302+P352 - If on skin: Wash with plenty of soap an	nd water.				
		all contaminated clothing. Rinse skin with water/shower.				
	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.					
	Continue rinsing.					
	P321 - Specific treatment (see on this SDS).					
	If skin irritation occurs: Get medical advice/attention.					
	If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention.					
	Wash contaminated clothing before reuse.					
	P370+P378 - In case of fire: Use proper media to exti	nguish.				
Storage	Keep container tightly closed. Store in a well-ventilated place. Keep cool.					
Disposal	Dispose of contents/container in accordance with loc	al/regional/national/international regulation for hazardous wastes.				

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3. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT	CAS#	Percent		
Glycol ether	111-76-2	1-20		
2-propanone	67-64-1	1-20		
Fragrance	Mixture	0.1- 0.99		
HMIS® III* HAZARDOUS WARM	VINGS:			
Health: 2	Flammability: 3	Physical: 0	Personal Protective Equipment:	See Section 8

* See www.paint.org/hmis or call the NPCA at 1 (202) 462-6272 for more information on this current rating system.

4. FIRST AID MEASURES Eyes: Immediately flush eyes gently with plenty of water for at least 15 minutes while holding eyelids apart. If symptoms persist or there

is visual difficulty, seek medical attention.
 Skin Contact: In case of contact, immediately wash contaminated area with plenty of water for at least 15 minutes. Seek medical attention if symptoms persist. Wash clothing before reuse.
 Ingestion: Do not induce vomiting. Contact a physician, medical facility, or poison control center immediately.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Keep the victim warm and quiet. Seek immediate medical attention. Continue your efforts until help arrives or the victim starts to breathe on his own. Do not leave victim alone.

NOTES TO PHYSICIAN:

No additional first aid information available. Preexisting disorders of the following organs (or organ systems) may be aggravated by exposure to this material: lung (for example, asthma-like conditions); liver; kidney; skin; blood forming system;

5. FIRE FIGHTING MEASURES			
Fire and/or Explosion Hazards:	This product contains a component(s) that is considered a flammable liquid, which has vapors that are heavier		
-	than air and may travel along the ground or be moved by ventilation and ignited by heat, pilot lights, or other		
	flames and ignition sources at locations distant from the material's handling point.		
Fire Fighting Instructions:	Use alcohol foam, water fog, dry chemical, or CO2. Water is generally not effective and may spread fire; however,		
	water spray may be used from a safe distance to cool closed containers and protect surrounding area.		

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Avoid run-off into storm sewers and ditches which may lead to natural waterways. Remove all sources of ignition. Wear appropriate personal protective equipment (PPE). Stop or reduce discharge if it can be done safely. Ventilate contaminated area. If runoff occurs, notify authorities as required. Clean up with absorbent material. Place absorbent materials into container and close it tightly. Dispose of container properly.

7. HANDLING AND STORAGE Handling: If ventilation is not sufficient, wear proper respiratory equipment. Do not use near ignition sources. Normal precautions common to safe manufacturing practice should be followed in handling and storage. Avoid prolonged or repeated contact with skin. Avoid prolonged or repeated breathing of vapor. Do not store containers in excessive heat or direct sunlight. Protect container against physical damage. Use with adequate ventilation. Storage: Keep container tightly closed when not in use. Store in a cool, dry, well ventilated area away from all sources of ignition. Normal

Storage: Keep container tightly closed when not in use. Store in a cool, dry, well ventilated area away from all sources of ignition. Normal precautions common to safe manufacturing practice should be followed in handling and storage.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls:	Ventilation should be adequate to prevent exposures above the limits indicated below in this section of the SDS (from known, suspected or apparent adverse effects). Local exhaust should be used in areas where exposure limits may be exceeded.				
Eye Protection:	Wear chemically resistant safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid or airborne material. Have an eye wash station available.				
Skin Protection:	The use of chemically resistant gloves is recommended if there is any possibility of prolonged or repeated liquid contact with skin.				
Respiratory Protection:	Use NIOSH approved respirator where respirator should be used if ventilation		1 7 1	ay or aerosol. A supplied air	
COMPONENT	CAS #	ACGIH TLV	OSHA PEL	<u>OTHER</u>	
Glycol ether	111-76-2	20 ppm [skin]	Not established	Not established	
2-propanone	67-64-1	500 ppm TWA	Not established	Not established	
Fragrance	Mixture	Not established	Not established	Not established	

9. PHYSICAL AND CHEMICAL PROPERTIES

Bulk trigger bottle

Clear to hazy.

Not applicable

Citrus

Mild

50

1 - 20

Physical State: Appearance: Odor: Odor Threshold: pH: Melting/Freezing Point (°F): Boiling Point (°F):

Flash Point (°F PMCC): Evaporation Rate: Flammability (solid, gas): Percent VOCs (%):

10. STABILITY AND REACTION

No data available Solubility in Water: Complete; 100% No data available Partial Coefficient: n-No data available octanol/water: Autoignition Temperature (°F): Not applicable Not determined Decomposition Temperature (°F): No data available No data available No data available Viscosity, dynamic (cSt):

Lower Flammability Limit (%):

Upper Flammability Limit (%):

Vapor Pressure (PSIG @ 70°F):

Vapor Density [air = 1]:

Relative Density (H2O=1):

0.9

13

> 1

0.98

Not determined

Chemical Stability:	Stable.
Conditions to Avoid:	Oxidizers. Excessive heat. Avoid contact with: Ignition sources such as open flames, sparks, static discharges or
	glowing metal surfaces. Strong alkalies. Strong oxidizing agents. Acids.
Decomposition Products:	Burning can produce the following combustion products: Carbon dioxide and carbon monoxide.

11. TOXICOLOGICAL INFORMATION

Reproductive & Developmental Toxicity:	No data available.		
Ingredient	CAS #	Toxicological Data	
Glycol ether	111-76-2	Dermal LD50 Mouse > 3500 mg/kg	
-		Oral LD50 Rat = 2000 mg/kg	
		Inhalation LC50 (6h) Rat > 3 mg/L	
2-propanone	67-64-1	Dermal LD50 Rat > 7426 mg/kg	
		Oral LD50 Rat = 5800 mg/kg	
		Inhalation LC50 (4h) Rat $>$ 76 mg/L	

12. ECOLOGICAL INFORMATION

Ecological Toxicity: Mobility: Degradability:	No data available No data available No data available.		
Ingredient		CAS #	Toxicological Data
Glycol ether		111-76-2	Aquatic LC50 (96h) MINNOW = 72860 mg/L
			Aquatic LC50 (48h) Daphnia > 100 mg/L
			Aquatic LC50 (96h) Algae 6500 - 13000 mg/L
2-propanone		67-64-1	Aquatic LC50 (48h) Rainbow Trout = 6100 mg/L
			48HR EC50 Daphnia = 7630 mg/L

13. DISPOSAL CONSIDERATIONS

Disposal : Dispose according to Federal, State and local regulations.

14. TRANSPORTATION INFORMATION

Agency	UN Number	Proper Shipping name	Hazard Class	Packing Group
DOT	UN1993	Flammable Liquids, n.o.s(Contains Acetone)	3	Π
IATA	UN1993	Flammable Liquids, n.o.s(Contains Acetone)	3	Π
IMDG	UN1993	Flammable Liquids, n.o.s(Contains Acetone)	3	II

15. REGULATORY INFORMATION

Warning: This product contains the followin	g chemicals that are s	ubject to reporting requirements for the for	ollowing regulatory bodies listed below	/:
COMPONENT	CAS #	% BY WEIGHT	Regulatory Body	
No components listed in this section.			SARA Section 313	

Warning: This product may contain chemicals known to the State of California to cause cancer. See list below. No components listed in this section. Prop65 Cancer

Warning: This product may contain chemicals known to the State of California to cause birth defects. See list below. No components listed in this section. Prop65 Birth Defects

All components of this product are listed on the TSCA inventory.

16. OTHER INFORMATION

Other Information : SDS Prepared by L. Dean Swartz, SDS Coordinator

01/25/16 Version Date:

Stoner Incorporated

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This information contained in this SDS is believed to be accurate as of the version date, but is not warranted to be. Since the use of this information and the conditions of use of this product are not within the control of Stoner Inc, it is the user's obligation to determine the conditions of safe use.