

### MATERIAL SAFETY DATA SHEET (MSDS)

## **Doodle Buster**

Graffiti Remover





SECTION I ► PRODUCT II	ON I PRODUCT IDENTIFICATION				
Product Name	Product Type	WHMIS Classification			
Doodle Buster	Liquid Graffiti Remover	D2B			

SECTION II ► HAZARDOUS INGREDIENTS			
Chemical Name	Cas Registry No.	%	Toxicity
Dimethyl Adipate	627-93-0	10-30	LD50ORAL (RAT) 1920 mg/kg
Dimethyl Glutarate	1119-40-0	10-30	LD50ORAL (RAT) 8191 mg/kg

SECTION III PHYSICAL DATA						
Appearance	Odour	pН	Boiling Point	Specific Gravity	Solubility in Water	
Clear, colourless liquid	Unscented	7.0	100 °C	1.04	100 %	

Flash Point (°C): No	ne <b>Extinguishing media:</b> Not Applicable			
Special fire fighting	procedures: None			
Unusual fire and explosion hazards: None				
SECTION V	TOXICOLOGICAL PROPERTIES			
HAZADO DATING:	Health - 1 Flammability - 0 Peactivity - 0			

SECTION V TOXICOLOGICAL PROPERTIES	
<b>HAZARD RATING:</b> Health = 1 Flammability = 0 Reactivity = 0	Dating Custom
<b>Swallowing:</b> May cause gastrointestinal irritation.	Rating System 0 = Insignificant
Inhalation: May cause irritation.	1 = Slight
Skin Absorption: Unknown	2 = Moderate
Skin Contact: May cause irritation.	3 = High
Eye Contact: May cause irritation.	4 = Extreme
Special Warning: None	

### SECTION VI ► FIRST AID MEASURES

**Ingestion:** Do not induce vomiting. Call a physician immediately.

SECTION IV ► FIRE AND EXPLOSION HAZARD DATA

Inhalation: Remove to fresh air. If not breathing apply artificial respiration. Call a physician immediately.

**Skin:** Flush with water for at least 15 minutes. If irritation persists, call a physician. **Eyes:** Flush with water for at least 15 minutes. If irritation persists, call a physician.

### SECTION VII ► REACTIVITY DATA

Stable: Yes

Conditions to avoid: None

Incompatibility with other materials: Acids or oxidizing agents.

Hazardous decomposition products: None Hazardous polymerization: Will not occur.

#### SECTION VIII ► PREVENTIVE MEASURES

**Hand protection:** Chemical resistant gloves. **Eye protection:** Safety glasses with side shields.

Ventilation: General

Respiratory protection: None

Other protective equipment: In case of spills, wear chemical resistant apron and boots.

Steps to be taken in case material is released or spilled: Mop up spillage. Rinse spill area with water and allow to dry.

Waste disposal method: Flush with water into waste systems in accordance with municipal, provincial and federal regulations.

Precautions to be taken in handling and storage: Normal handling processes. Inside storage at 4-40 °C recommended.

**Other precautions:** Follow label use instructions.

UN: Not Applicable TDG Class: None Packing Group: Not Applicable

**TDG Emergency Telephone Number:** 613-996-6666 (COLLECT)

### SECTION IX ► PREPARATION DATA

Prepared by: M. Mikoluk Last updated: June 1, 2015 Location: Dustbane Products Limited, 25 Pickering Place, Ottawa, Ontario, K1G 5P4 – 613-745-6861

# **Doodle Buster** *Graffiti Remover*

"A product with a reduced environmental impact specially formulated to remove graffiti. It effectively removes aerosol paints, markers and ink on cement, brick, metal lockers, and other hard surfaces."

### **FEATURES AND BENEFITS**

Reduced environmental impact: ECOLOGO Certified UL 2767 - Paint and Varnish Remover.

**Readily biodegradable:** Contains very low amount of COV and easily biodegradable.

**People friendly:** Non-flammable and low toxicity.

**Highly efficient:** A foaming neutral pH formula quickly eliminates aerosol paints, markers, pen ink, makeup and hair dve stains, etc.

**Easy to use:** Can be diluted and rinsed with water.

Multi-use: Efficient on a multitude of surfaces. Ideal for cement, brick, metal lockers and other hard surfaces.

### WHERE TO USE

While efficient on a multitude of surfaces, Doodle Buster is ideal for cement, brick, metal lockers and other hard surfaces. It is also great as a spot stain remover for makeup and hair dye and can be used in hotel as a spray and wash solution. It should be noted that some pre-painted surfaces may be susceptible to Doodle Buster. Can be diluted and rinsed with water for quick cleaning.

### **DIRECTIONS**

Using a foaming trigger apply undiluted to the graffiti. Keep the area wet for 1-5 minutes, depending on the type and age of the graffiti and the surface being cleaned. Using a cloth, soft pad or brush, wipe the graffiti off. Rinse with water if necessary.

Doodle Buster may also be used as a gum and adhesive remover and a degreaser.

NOTE: Some pre-painted surfaces may be susceptible to Doodle Buster. Test it on an inconspicuous area to determine dwell time required. If necessary, dilute the Doodle Buster up to 50% with unheated tap water and test.

### **SPECIFICATIONS**

**Appearance:** Clear, colourless liquid

**Odour:** Unscented **pH:** 6.0 - 7.0

**Actives:** 50 - 60%

TDG: No WHMIS: Yes

VOC Content: 68 q/L