



# MATERIAL SAFETY DATA SHEET (MSDS)

## Doodle Buster Graffiti Remover CCD-051

Specialty Cleaners



SECTION I ▶ PRODUCT IDENTIFICATION					
<b>Product Name</b>		<b>Product Type</b>		<b>WHMIS Classification</b>	
Doodle Buster		Liquid Graffiti Remover		D2B	
SECTION II ▶ HAZARDOUS INGREDIENTS					
<b>Chemical Name</b>		<b>Cas Registry No.</b>	<b>%</b>	<b>Toxicity</b>	
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					
<b>Appearance</b>	<b>Odour</b>	<b>pH</b>	<b>Boiling Point</b>	<b>Specific Gravity</b>	<b>Solubility in Water</b>
Clear, colourless liquid	Unscented	7.0	100 °C	1.04	100 %
SECTION IV ▶ FIRE AND EXPLOSION HAZARD DATA					
<b>Flash Point (°C):</b> None			<b>Extinguishing media:</b> Not Applicable		
<b>Special fire fighting procedures:</b> None					
<b>Unusual fire and explosion hazards:</b> None					
SECTION V ▶ TOXICOLOGICAL PROPERTIES					
<b>HAZARD RATING:</b> Health = 1 Flammability = 0 Reactivity = 0					<b>Rating System</b> 0 = Insignificant 1 = Slight 2 = Moderate 3 = High 4 = Extreme
<b>Swallowing:</b> May cause gastrointestinal irritation.					
<b>Inhalation:</b> May cause irritation.					
<b>Skin Absorption:</b> Unknown					
<b>Skin Contact:</b> May cause irritation.					
<b>Eye Contact:</b> May cause irritation.					
<b>Special Warning:</b> None					
SECTION VI ▶ FIRST AID MEASURES					
<b>Ingestion:</b> Do not induce vomiting. Call a physician immediately.					
<b>Inhalation:</b> Remove to fresh air. If not breathing apply artificial respiration. Call a physician immediately.					
<b>Skin:</b> Flush with water for at least 15 minutes. If irritation persists, call a physician.					
<b>Eyes:</b> Flush with water for at least 15 minutes. If irritation persists, call a physician.					
SECTION VII ▶ REACTIVITY DATA					
<b>Stable:</b> Yes					
<b>Conditions to avoid:</b> None					
<b>Incompatibility with other materials:</b> Acids or oxidizing agents.					
<b>Hazardous decomposition products:</b> None					
<b>Hazardous polymerization:</b> Will not occur.					
SECTION VIII ▶ PREVENTIVE MEASURES					
<b>Hand protection:</b> Chemical resistant gloves.					
<b>Eye protection:</b> Safety glasses with side shields.					
<b>Ventilation:</b> General					
<b>Respiratory protection:</b> None					
<b>Other protective equipment:</b> In case of spills, wear chemical resistant apron and boots.					
<b>Steps to be taken in case material is released or spilled:</b> Mop up spillage. Rinse spill area with water and allow to dry.					
<b>Waste disposal method:</b> Flush with water into waste systems in accordance with municipal, provincial and federal regulations.					
<b>Precautions to be taken in handling and storage:</b> Normal handling processes. Inside storage at 4-40 °C recommended.					
<b>Other precautions:</b> Follow label use instructions.					
<b>UN:</b> Not Applicable		<b>TDG Class:</b> None		<b>Packing Group:</b> Not Applicable	
<b>TDG Emergency Telephone Number:</b> 613-996-6666 (COLLECT)					
SECTION IX ▶ PREPARATION DATA					
<b>Prepared by:</b> D.R. Dunlop			<b>Last updated:</b> December 15, 2010		
<b>Location:</b> Dustbane Products Limited, 25 Pickering Place, Ottawa, Ontario, K1G 5P4 – 613-745-6861					

# Doodle Buster

## Graffiti Remover CCD-051

"A low VOC, non-flammable, biodegradable EcoLogo certified graffiti remover"

### FEATURES AND BENEFITS

**Readily biodegradable**

**Low VOC**

**Non-flammable**

**Low toxicity**

**Foaming**

**Neutral pH**

**Dilutable**

**Water rinsable**

**Multi-use**

### DIRECTIONS

Using a foaming trigger apply undiluted Doodle Buster 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.

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 water and test.

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

### SPECIFICATIONS

**Appearance:** Clear, colourless liquid

**Odour:** Unscented

**pH:** 6.0 - 7.0

**Actives:** 50 - 60%

**TDG:** No

**WHMIS:** Yes

**VOC Content:** 68 g/L