

MATERIAL SAFETY DATA SHEET (MSDS)

Oven Cleaner *Aerosol Over Cleaner*





SECTION I ► PRODUCT I	UCT IDENTIFICATION			
Product Name	Product Type	WHMIS Classification		
Oven Cleaner	Aerosol Oven Cleaner	A, D2B, E		

SECTION II HAZARDOUS INGREDIENTS							
Chemical Name	Cas Registry No.	%	Toxicity				
Diethylene Glycol Monobutyl Ether	112-34-5	7-13	LD50 ORAL (RAT) 6560 mg/kg				
Sodium Hydroxide	1310-73-2	1-5	LD50 DERMAL (RABBITS) 1350 mg/kg				
Monoetholamine	141-43-5	1-5	LD50 ORAL (RAT) 2050 mg/kg				
Isobutane	75-28-5	1-5	Not Applicable				
Propane	74-98-6	1-5	LD50 DERMAL (RABBITS) >5000 mg/kg				

SECTION III	CTION III PHYSICAL DATA							
Appearance	Odour	pН	Boiling Point	Specific Gravity	Solubility in Water			
Beige	Mild ethereal	12-14	100 °C	0.95-0.99 (aerosol), 1.02-1.06 (liquid)	Soluble			

SECTION IV ► FIRE AND EXPLOSION HAZARD DATA

Flash Point (°C): Not applicable Extinguising media: Water, carbon dioxide, dry chemical, foam.

Special fire fighting procedures: Water from fogging nozzles may be used to cool closed containers to prevent build-up if exposed to extreme temperatures. Full protective equipment including self-contained breathing apparatus should be worn in a fire involving this material. **Unusual fire and explosion hazards:** Contents under pressure. Exposure to temperatures above 50°C may cause the container to explode.

SECTION V ► TOXICOLOGICAL PROPERTIES	
HAZARD RATING: Health = 2 Flammability = 1 Reactivity = 1	
Swallowing: Harmful if swallowed	Rating System
Inhalation: Irritating to respiratory tract. Propellant is a simple asphyxiant.	0 = Insignificant
Skin Absortion: May cause irritation.	1 = Slight
Skin Contact: Can cause deep and severe skin burns, ulceration and scarring.	2 = Moderate
Eye Contact: Sodium hydroxide is extremely corrosive. Cause corneal scarring and clouding. Contains materials that	3 = High
are moderately irritating to the eyes.	4 = Extreme
Special Warning: None	

SECTION VI ► FIRST AID MEASURES

Ingestion: Drink 3-4 glasses of milk or water. Do not induce vomitting. Call a physician immediately.

Inhalation: Remove to fresh air.

Skin: Wash thoroughly with soap and water.

Eyes: Flush with water for at least 15 minutes. Call a physician immediately.

SECTION VII ► REACTIVITY DATA

Stable: Yes

Conditions to avoid: Temperatures above 50°C and any sources of ignition.

Incompatibility with other materials: Strong acids, strong oxidizing agents.

Hazardous decomposition products: Hydrocarbon fumes and smoke. Carbon monoxide where combustion is incomplete.

Hazardous polymerization: Will not occur.

SECTION VIII ► PREVENTIVE MEASURES

Hand protection: Wear chemical resistant gloves.

Eye protection: Safety goggles.

Ventilation: General

Respiratory protection: If used indoors on a continuous basis, uses of a cartridge type respirator is recommended.

Other protective equipment: None

Steps to be taken in case material is released or spilled: Remove all sources of ignition. Use an inert absorbent material and remove non-sparking tools. Ventilate area. Prevent from entering a watercourse.

Waste disposal method: Do not puncture or incinerate even when empty. Use standard waste disposal methods in accordance with municipal, provincial and federal regulations.

Precautions to be taken in handling and storage: Store in a cool, well ventilated area below 50°C. Keep away from heat, sparks and open flames.

Other precautions: Follow label use instructions.

UN: 1950 TDG Class: 2.2 (Ltd. Qty.) Packing Group: Not Applicable

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

SECTION IX ► PREPERATION DATA

Prepared by: M. Mikoluk Last updated: June 1, 2015

Location: Dustbane Products Limited, 25 Pickering Place, Ottawa, Ontario, K1G 5P4 – 613-745-6861



"Provides an ecient cleaning of ovens, barbecues, fryers and grills. Its alkaline formula quickly and eciently removes baked on grease, fat, soot and carbon."

FEATURES AND BENEFITS

Convenient packaging: Fast, effective and easy to use. **Does not contain C.F.C.:** Will not harm the ozone layer. **Clinging foam:** Thick foam clings to vertical surfaces.

Versatile: May be used for immediate (30 minutes) or overnight oven cleaning.

WHERE TO USE

May be used on ovens, griddles, deep fryers, barbecues and grills as well as on vertical surfaces.

HOW TO USE

UShake well before use. Wear gloves and safety glasses. Remove racks from oven. Hold can upright 20-30 cm from surface to be cleaned. Spray enough product to coat the entire surface and let stand for 30 minutes or overnight. Wipe with a damp sponge or cloth. DO NOT USE ON SELF-CLEANING OVENS. Avoid contact with electrical connections, thermostats, bulbs, chrome or painted surfaces, etc.

SPECIFICATIONS

Appearance: Beige **Fragrance:** Mild ethereal

WHMIS: Yes
TDG: Yes