



# MATERIAL SAFETY DATA SHEET (MSDS)

## Oven Cleaner

*Aerosol Over Cleaner*

*Specialty Cleaners*

SECTION I ▶ PRODUCT IDENTIFICATION					
<b>Product Name</b>		<b>Product Type</b>		<b>WHMIS Classification</b>	
Oven Cleaner		Aerosol oven cleaner		A, D1A, D2B, E	
SECTION II ▶ HAZARDOUS INGREDIENTS					
<b>Chemical Name</b>		<b>Cas Registry No.</b>	<b>%</b>	<b>Toxicity</b>	
Diethylene Glycol Monobutyl Ether		112-34-5	7-13	LD50 6560 mg/kg ORAL-RAT	
Sodium Hydroxide		1310-73-2	1-5	LD50 1350 mg/kg DERMAL RABBIT	
Monoethanolamine		141-43-5	1-5	LD50 2050 mg/kg ORAL-RAT	
Isobutane		75-28-5	1-5	Not Applicable	
Propane		74-98-6	1-5	Not Applicable	
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>
Aerosol	Unscented	N/A	100 °C	1.0	100 %
SECTION IV ▶ FIRE AND EXPLOSION HAZARD DATA					
<b>Flash Point (°C):</b> None			<b>Extinguishing media:</b> Water, CO <sub>2</sub> , dry chemical, foam		
<b>Special fire fighting procedures:</b> Use water fog to keep container cool. Use self contained breathing apparatus.					
<b>Unusual fire and explosion hazards:</b> Contents under pressure. Exposure to temperatures above 50oC may cause the container to explode.					
SECTION V ▶ TOXICOLOGICAL PROPERTIES					
<b>HAZARD RATING:</b> Health = 2 Flammability = 0 Reactivity = 2					<b>Rating System</b> 0 = Insignificant 1 = Slight 2 = Moderate 3 = High 4 = Extreme
<b>Swallowing:</b> Harmful if swallowed					
<b>Inhalation:</b> Irritating to respiratory tract					
<b>Skin Absorption:</b> Effect unknown					
<b>Skin Contact:</b> May cause severe burns					
<b>Eye Contact:</b> May cause severe burns and permanent damage					
<b>Special Warning:</b> None					
SECTION VI ▶ FIRST AID MEASURES					
<b>Ingestion:</b> Drink 3-4 glasses of milk or water. Call a physician immediately.					
<b>Inhalation:</b> Remove to fresh air. Apply artificial respiration if necessary. Call a physician immediately.					
<b>Skin:</b> Wash with soap and water for 15 minutes. If irritation persists, call a physician.					
<b>Eyes:</b> Flush with water for 15 minutes. Call a physician immediately.					
SECTION VII ▶ REACTIVITY DATA					
<b>Stable:</b> Yes					
<b>Conditions to avoid:</b> Temperatures above 50oC and any sources of ignition.					
<b>Incompatibility with other materials:</b> Strong acids, oxidizers					
<b>Hazardous decomposition products:</b> CO, smoke, hydrocarbon fumes					
<b>Hazardous polymerization:</b> Will not occur.					
SECTION VIII ▶ PREVENTIVE MEASURES					
<b>Hand protection:</b> Yes					
<b>Eye protection:</b> Yes					
<b>Ventilation:</b> General					
<b>Respiratory protection:</b> None					
<b>Other protective equipment:</b> None					
<b>Steps to be taken in case material is released or spilled:</b> Ventilate. Remove all sources of ignition. Wear protective equipment. Small spills may be wiped. Large spills should be collected on absorbent material for disposal.					
<b>Waste disposal method:</b> Do not puncture or incinerate. Use standard waste disposal methods in accordance with municipal, provincial and federal regulations.					
<b>Precautions to be taken in handling and storage:</b> Store in a cool, well ventilated area below 50oC.					
<b>Other precautions:</b> Follow label use instructions.					
<b>UN:</b> 1950		<b>TDG Class:</b> 2.2 (8) Ltd. Qty		<b>Packing Group:</b> Not Applicable	
<b>TDG Emergency Telephone Number:</b> 613-996-6666 (COLLECT)					
SECTION IX ▶ PREPERATION DATA					
<b>Prepared by:</b> D.R. Dunlop			<b>Last updated:</b> November 1, 2009		
<b>Location:</b> Dustbane Products Limited, 25 Pickering Place, Ottawa, Ontario, K1G 5P4 – 613-745-6861					

# Oven Cleaner

## *Water soluble deodorizer*

"Alkaline formula quickly and efficiently 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

Use rubber gloves. Remove racks from oven. Shake well. 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 damp sponge or cloth. **DO NOT USE ON SELF CLEANING OVENS.** Avoid contact with electrical connections, thermostats, bulbs, chrome enamelled surfaces, painted surfaces, etc.

### SPECIFICATIONS

**Appearance** : aerosol

**Fragrance** : none

**WHMIS** : yes

**TDG**: yes