

Material Safety Data Sheet

Product Name	PROFESSIONAL EASY-OFF® HEAVY DUTY OVEN & GRILL CLEANER (AEROSOL)		Not a∨ailable.
Product Description	Oven, grill and stainless steel cleaner.	Validation Dat	to 814/2002
Manufacturer	Reckitt Benckiser Inc. 1655 Valley Road Wayne, N.J. 07474	Print Date In case of Empresses:	8/16/2002 Telephane: 800-877-9218
Preduct Identifier	Not available.	Transportation	(Professional Products) Chemirus: 800-424-9306
Item Number	62338-04250-04	Engrande:	(U.S. & Canada)
Formula Number	367270		
UPC Number	82338-04250 (24 az. / 680 gms.)		

Name	CAS#	% by Weight	Exposure Limits: TLV/PEL
1) DIETHYLENE GLYCOL MONOBUTYL ETHER	112-34-5	5	Not available.
2) MONOETHANOLAMINE	141-43-5	1-5	TWA: 7.5 STEL: 15 (mg/m²) from ACGIH (TLV) [United States] TWA: 3 STEL: 5 (ppm) from ACGIH (TLV) [United States] TWA: 5 STEL: 15 (mg/m²) from OSHA (PEL) [United States]
3) SODIUM HYDROXIDE	1310-73-2	4-6	TWA: 3 (ppm) from OSHA (PEL) [United States] CEIL: 2 (mg/m³) from ACGIH (TLV) [United States] [TWA: 2 (mg/m³) from OSHA OSHA (PEL) [United States]
4) N-BUTANE	108-97-8	4-6	TWA: 1900 (mg/m²) from ACGIH (TLV) [United States] TWA: 800 (mg/m²) from ACGIH (TLV) [United States]

Section 3. Hezerda Identification				
Emergency Overview	DANGER: CORROSIVE. Causes burns to skin and eyes on contact. Harmful if swallowed. Contains Sodium Hydroxide (lye). Do not take internally. Do not get in eyes, on skin, on mucous membranes or on clothing.			
	Wear eye protection and long rubber gloves when handling. Avoid breathing spray mist. Do not puncture or incinerate container. Contents under pressure. KEEP OUT OF REACH OF CHILDREN.			

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Eye Contact	IMMEDIATELY flush eyes theroughly with water, remove any context lenses and continue to flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.
Skiz Contact	Immediately flush affected area of skin thoroughly with plenty of water for least 10 minutes. If irritation persists, get medical attention.
Inhelation	if affected by inhalation, remove to fresh air. If irritation occurs or persists, contact a physician or Poison Control Center.
Ingestion	DO NOT Induce vomiting. Give several glasses of water to dilute the product. Call a physician or poison control center immediately. NEVER give an unconscious person anything to ingest.

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Flammability	See Section 14 for any Shipping Classifications.
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Flash Peint	Not applicable. Aerosol fiame extension less than 18 Inches or 45 cm.
Explosive Limits in Air	Not available.
Products of Combustion	Not evaliable.
Fire and Explosion Hazards	Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate Exposure to temperatures above 120°F (48.8°C) may cause bursting. Never leave can on stove or near source of heat. Avoid apraying oven pitot light, Keep off all electrical connections such as heating element thermostat, bulb receptacles, and light switches.
Fire Fighting Media and Instructions	Use water spray, foarn, dry chemical or carbon dioxide, as suitable, for the surrounding fire. Use water spray to cool fire-exposed containers.
Special Fire Pighting Instructions	Weer self-contained positive pressure breathing apparatus and protective equipment appropriate for fighting a typical chemical fire. Move containers away from fire if possible and safe to do so. Use water apray to concentrations appared to fire. Provide shielding for venting, rupturing or bursting containers.

Section 6, Accid	entel Release Measures
Accidental Spill	Contain all spills to prevent discharge into the environment. Ventilate the area with equipment rated for use in flammable environments.
	Small spills: Can be flushed to sanitary sewer or socked up with absorbent material and discarded in the trash. Large spills: Sook up spills with absorbent material, shovel into weate container and flush area with plenty of water. When cleaning up spills, wear appropriate personal protective equipment such as eye protection, gloves, impervious clothing and tookwear.

Section 7. Handling and Storage				
Handling and Storage	DANGER: CORROSIVE. Contains Sodium Hydroxide (Lye). Causes burns to skin and eyes on contact. Harmful if swallowed. Do not take internally. Do not get in eyes, on skin, nuceus membranes or on clothing. West eye protection and long rubber gloves when handling. Avoid breathing spray mist. Do not puncture or incinerate container.			
	Do not expose to heat or store at temperatures above 120°F (48.8°C). Never leave can on stove or near source of heat. Store container upright in a secure area inaccessable to children and pets. Avoid freezing, KEEP OUT OF REACH OF CHILDREN.			

Section 8. Exposure Controls/Personal Protection			
Ventilation Requirements	Use sufficient ventilation to keep hazardous ingradients below their Threshold Limit Values (see Section #2).		
Eye Pretection	Do not get in eyes. Wear eye protection when handling. Emergency responders should wear full eye and face protection.		
Skin Protection	Do not get on skin. Wear long rubber gloves when handling. If clothing is contaminated, remove and wash before reuse. Emergency responders should wear impermeable gloves.		
Respiratory Protestion	None required is normal use. Avoid breathing spray mist. Under extreme conditions, use an appropriate NIOSH-approved respirator, as necessary.		
Other Protection	Emergency responders should wear impermeable clothing and footwear when responding to a situation where contact with the liquid is possible.		
Work/Hygienic Practices	Wash thoroughly with soup and water after handling.		

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Section 9. Physical and Chemical Properties

Description	Liquid. (Aerosol container.)	Odor	Lemon like.
рН	13,3 (Basio.)	Celer	White foam when sprayed as an aerosol.
Belling/Condensation Point	Not available.		· · · · · · · · · · · · · · · · · · ·
Specific Gravity	1.05 (Water = 1)		
Vapor Pressure	Not available.		
Vapor Density	Not available.		
Viocesity	Not available		
Solubility	Not available.		
Physical Chemical Comments	Pressure in can: 21-26 psig @ 70°F		

Section 10. Stability and Resotivity Data

Chemical attributy	ine product & souple.
Conditions of Instability	Do not expose to heat or store at temperatures above 120°F (48,8°C). Never leave can on stove or near source of heat. Avoid freezing.
Incompatibility with Various Substances	Strong oxidizing agents or acids.
Hazardous Decemposition	Carbon dioxide, carbon monoxide and unidentified organic compounds may be formed during thermal

Products decomposition.

Hazardeus Polymerization Will not occur.

Section 11. Toxicological Information

Exposure effects

EARSHIEFITCE		
Eye Contact	Corrosive. Causes burns to eyes on contact.	
Skin Contact	Corrosive. Causes burns to skin on contact.	55.5
Inhalation	Avoid breathing spray mist.	
Inguision	May be harmful if swallowed. May cause burns to mouth, throat and atomach.	
Carcinogenicity	Not listed as carcinogenic by OSHA, NTP or IARC.	· · · · · · · · · · · · · · · · · · ·

Section 12. Ecological Information

Ecotoxicity Not avaitable.

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Section 13.	Diapossi	Considerations
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Waste Dispesal

Empty container may retain vapor or product residue. Observe all labeled safeguards until container is empty and discarded. Discard individual empty container in trash.

Recover large amounts of weste material and dispose of in accordance with all applicable local, state and federal regulations. Material collected with an absorbent may be disposed of in a permitted landfill in accordance with any local, state and federal regulations.

Section 14. Treseport information

DOT Classification

ORM-D

Proper Shipping Name

Consumer Commodity

DOT identification Number

Not applicable

Packing Group

Not applicable

Marithme Transportation

Not applicable.

Hazardous Substances Reportable Quantity

Not applicable.

ORM-D: For US Domestic Shipments Only

Special Provisions for Transport

TDG Classification

Consumer Commodity - Transborder Consignment

ADR Classification

Not applicable.

IMDG Classification

Aerosols, class 2.2 (Corrosive) UN1950-LTD QTV

LATA Classification

FORBIDDEN FOR AIR SHIPMENT

Section 15. Regulatory Information

Federal and State Regulations

SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting:

1) DIETHYLENE GLYCOL MONOBUTYL ETHER

Not

California Proposition 65: This product contains the following ingredients which require a warning under the Safe

Drinking Water & Toxic Enforcement Act:

Nane

Other Classifications

WHMIS (Cauada) WHMIS CLASS E; Corrosive liquid.

New Jaraey Right-To-Know Regulation:

WATER CAS #: 7732-18-8

WATER CASE: //32-16-5 DIETHYLENE GLYCOL MONOBUTYL ETHER CASE: 112-34-6 SODIUM HYDROXIOE CASE: 1310-73-2 N-BUTANE CASE: 106-97-6 MONOETHANOLAMINE CASE: 141-43-5

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	EASY-OFF® HEAVY DUTY CLEANER (AEROSOL)	Paga Number:
Section 16, Other	r information	
HMIS (U.S.A.)	di verso de la 3 3 3 3 0 0 Personal Proteogon D	National Fire Protection Association (U.S.A.) Health Specific heart
··		NFPA Asrosol Level 1, per NFFA 30B
Validated by Product Safety on \$/16/2002.		Printed \$/1.6/2007.

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