



Product Safety Data Sheet

Document Code:	30451 - SD AU	Version:	5.0
Description:	Easy Off Heavy Duty Oven Cleaner	Status:	Published
Project Name:		Project Number:	
Category:	SURFACE CARE	Segment:	
Formula Type:	Fill Formula		

PSDS

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PRODUCT NAME : **Easy Off Heavy Duty Oven Cleaner Aerosol**

OTHER NAMES : None

**HAZARDOUS ACCORDING TO CRITERIA OF NATIONAL OCCUPATIONAL
HEALTH AND SAFETY COMMISSION**

COMPANY DETAILS

AUSTRALIA

COMPANY: Reckitt Benckiser (Australia) Pty Limited
ABN: 17 003 274 655
ADDRESS: 44 Wharf Road
West Ryde NSW 2114

TELEPHONE: (02) 9857 2000

AFTER HOURS EMERGENCY TELEPHONE
(5pm to 8am EST Australia): (02) 9857 2444

NEW ZEALAND

COMPANY: Reckitt Benckiser (New Zealand) Limited
ADDRESS: Lincoln Manor
289 Lincoln Road

Henderson Auckland 1231

TELEPHONE: (09) 839 0200

1. PRODUCT

PRODUCT NAME : Easy Off Heavy Duty Oven Cleaner Aerosol

OTHER NAMES : None

PRODUCT CODE: 07191 400g
07550 400g Promotion
0046273 325g

MANUFACTURER'S CODE : 0046416/1

UN NUMBER : 1950 (AEROSOLS)

DANGEROUS GOODS CLASS : 2.1

SUBSIDIARY RISK : 8

HAZCHEM CODE : 2X

PACKAGING GROUP : None allocated

POISONS SCHEDULE NUMBER : S6 (Sodium hydroxide)

USE : Oven cleaner

2. COMPOSITION

Chemical Name	CAS No	Proportion (%w/w)
Sodium hydroxide	1310-73-2	5.4
Diethylene glycol n-butyl ether	112-34-5	5.5
Ethanolamine	141-43-5	<10
n-Butane ¹	106-97-8	<10
Other ingredients classified as not hazardous according to HHS		to 100

¹Our supplier of butane has provided documentation stating that the butane component contains less than 0.1%w/w 1,3 butadiene.

3. HAZARDS IDENTIFICATION

Eye Contact Very Corrosive

Skin Contact Very Corrosive

Inhalation Very Corrosive

Ingestion Very Corrosive

HEALTH EFFECTS

ACUTE

Eye Will cause severe burns to the eyes.

Skin Will cause severe burns to the skin.

Inhaled Mists/vapours will cause severe burns to the upper respiratory tract.

Swallowed Will cause severe burns to the upper gastrointestinal tract.

CHRONIC The chronic toxicity of this product has not been determined.

4. FIRST AID MEASURES

Eye Contact Wash eyes immediately with a large amount of water for at least 15 minutes and seek immediate medical attention.

Skin Contact Remove contaminated clothing. Wash off skin immediately with a large amount of water for at least 15 minutes and seek immediate medical attention.

Inhalation Remove to fresh air. Seek immediate medical attention.

Ingestion Give 2 glasses of water to drink. Contact a doctor or a Poisons Information Centre immediately (Australia 13 1126, New Zealand 0800 764 766 or 0800 POISON).

Advice to Doctor: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Specific Dangers Aerosol cans may explode and rocket with extreme heat.

Extinguisher Type Water, foam or carbon dioxide.

6. ACCIDENTAL RELEASE MEASURES

SPILLS Keep area well ventilated. Avoid contact with skin and eyes.

Minor Spills Wipe up with a clean wet cloth. Wash residues away with plenty of water.

Major Spills Contain spill. Collect using suitable absorbent such as vermiculite. Shovel absorbed material into clean, dry, labelled containers for disposal. Do not allow material to enter waterways.

7. HANDLING AND STORAGE

Handling Dangerous good class 2.1(Aerosols). Handle accordingly.

Storage Dangerous good class 2.1(Aerosols). Store accordingly.

8. EXPOSURE AND PERSONAL PROTECTION

Exposure Standards Exposure Standards¹ have been set for the following ingredients:

Ingredient	CAS No.	TWA		STEL		Carcinogen Category	Notices
		mg/m ³	ppm	mg/m ³	ppm		
Butane	106-97-8	1900	800	-	-	-	-
Sodium hydroxide	1310-73-2	2	-	peak limitation	-	-	-
Ethanolamine	141-43-5	7.5	3	15	6	-	-

TWA = Time Weighted Average

STEL= Short Term Exposure Limit

¹ Worksafe Australia Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003 1995]

Engineering Controls Use in well ventilated areas. Maintain air concentrations below exposure standards.

Personal Protection When handling bulk quantities, wear suitable gloves, safety glasses and protective clothing. If ventilation is insufficient, a suitable respirator should be worn.

Flammability Propellant gases are flammable.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Aerosol
Appearance	Fine mist
Colour	Beige (concentrate)
Boiling Point	0°C (butane)
Vapour Pressure	240 kPa at 16°C (butane)
Specific Gravity	1.045 - 1.065 at 25°C (concentrate)
Flashpoint	-60°C (butane)
Solubility in Water	Soluble
pH	>13.5 (concentrate)

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Dangerous Reactions	Cans may explode with extreme heat or pressure. Incompatible with acid solutions and oxidising substances.
Decomposition Products	Products may include oxides of carbon and nitrogen

11. TOXICOLOGICAL INFORMATION

Toxicity	The toxicity of this product has not been determined. The hazard identifications in Section 3 were derived from the known effects of the individual ingredients and their concentrations in the product.
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12. ECOLOGICAL INFORMATION

Ecotoxicity	The ecotoxicity of this product has not been determined. Product is highly alkaline and is likely to have adverse effects on aquatic organisms.
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13. DISPOSAL CONSIDERATIONS

Bulk Quantities	Dispose of according to Local, State and Federal regulations. Contact relevant authority for details.
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14. TRANSPORT INFORMATION

Road Transport Regulations	Dangerous good Class 2.1
Maritime Transport Regulations	Dangerous good Class 2.1
Air Transport Regulations	Dangerous good Class 2.1

15. REGULATORY INFORMATION

Regulatory Approvals	Not applicable
Hazardous Substances Regulation	Hazardous R35 (Causes severe burns)

16. OTHER INFORMATION

CONTACT POINT**AUSTRALIA and NEW ZEALAND**

Regulatory, Safety & Environmental Services

From outside Australia Ph: (61) (2) 9857 2000

From within Australia Ph: (02) 9857 2000

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