

**SAFETY DATA SHEET**  
BRADSHAW OVEN CLEANER

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Issued: 12/11/2009  
Revision No: 1

**1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING**

**Product name:** BRADSHAW OVEN CLEANER

**Product code:** OW102

**Use of substance / preparation:** A ready to use oven cleaner.

**Company name:** Bradshaw

Bradshaw Group Building

St Davids Court

Windmill Road

Clevedon

North Somerset

BS21 6UP

Tel: +44 (0) 1275 343000

Fax: +44 (0) 1275 345260

**2. HAZARDS IDENTIFICATION**

**Main hazards:** Irritating to eyes.

**3. COMPOSITION / INFORMATION ON INGREDIENTS**

**Hazardous ingredients:** 3 - BUTOXYPROPAN - 2 - OL 1-10%

EINECS: 225-878-4 CAS: 005131-66-8

[Xi] R36/38

- COCONUT DIETHANOLAMIDE 1-10%

EINECS: 271-657-0 CAS: 68603-42-9

[Xi] R38

- (C12 - C18)PARETH(2 -18) 1-10%

CAS: 24938-91-8

[Xn] R22; [Xi] R41

- (C10 - C16)PARETH(2 -10) <1%

[Xi] R41; [N] R50

**4. FIRST AID MEASURES (SYMPTOMS)**

**Skin contact:** There may be irritation and redness at the site of contact.

**Eye contact:** There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.

**Ingestion:** There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest.

[cont...]

**4. FIRST AID MEASURES (ACTION)**

- Skin contact:** Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.
- Eye contact:** Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.
- Ingestion:** Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor.
- Inhalation:** Remove casualty from exposure ensuring one's own safety whilst doing so.

**5. FIRE-FIGHTING MEASURES**

- Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.
- Exposure hazards:** In combustion emits toxic fumes of carbon and nitrogen oxides.
- Protection of fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

**6. ACCIDENTAL RELEASE MEASURES**

- Personal precautions:** Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.
- Environmental precautions:** Do not discharge into drains or rivers. Contain the spillage using bunding.
- Clean-up procedures:** Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

**7. HANDLING AND STORAGE**

- Handling requirements:** Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air.
- Storage conditions:** Store in cool, well ventilated area. Keep container tightly closed.
- Suitable packaging:** Stainless steel. Polyethylene. Glass.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

- Respiratory protection:** Respiratory protection not required.
- Hand protection:** Protective gloves. Rubber gloves.
- Eye protection:** Safety glasses.
- Skin protection:** Protective clothing.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

- State:** Liquid
- Colour:** Colourless
- Odour:** Characteristic odour
- Solubility in water:** Soluble

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**Viscosity:** Non-viscous  
**Relative density:** 0.98 - 1.08  
**pH:** 12  
**VOC g/l:** 40

**10. STABILITY AND REACTIVITY**

**Stability:** Stable under normal conditions.  
**Materials to avoid:** Strong oxidising agents. Strong acids.  
**Haz. decomp. products:** In combustion emits toxic fumes of carbon and nitrogen oxides.

**11. TOXICOLOGICAL INFORMATION**

**Routes of exposure:** Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

**12. ECOLOGICAL INFORMATION**

**Mobility:** Readily absorbed into soil.  
**Persistence and degradability:** Biodegradable.  
**Bioaccumulative potential:** No bioaccumulation potential.  
**Other adverse effects:** Negligible ecotoxicity.

**13. DISPOSAL CONSIDERATIONS**

**Disposal of packaging:** Dispose of as normal industrial waste.  
**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

**14. TRANSPORT INFORMATION**

**ADR / RID**

**UN no:** -  
**Shipping name:** "NOT SUBJECT TO ADR"

**IMDG / IMO**

**UN no:** -

**IATA / ICAO**

**UN no:** -

**15. REGULATORY INFORMATION**

**Hazard symbols:** Irritant.



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**Risk phrases:** R36: Irritating to eyes.

**Seveso II guideline:** No

**Water hazard class:** 1 Classification by VwVwS

**Note:** The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

**16. OTHER INFORMATION**

**Risk phrases used in s.3:** R36/38: Irritating to eyes and skin.  
R38: Irritating to skin.  
R22: Harmful if swallowed.  
R41: Risk of serious damage to eyes.  
R50: Very toxic to aquatic organisms.

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.