

SAFETY DATA SHEET

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

JohnsonDiversey

JohnsonDiversey UK Limited

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Clearance Code
R58970

CIF PROFESSIONAL OVEN & GRILL CLEANER
professional kitchen hygiene product.

Product Code
MSDS1950

TO :

2. COMPOSITION / INFORMATION ON INGREDIENTS

CAS No	EINECS No			
141-43-5	205-483-3	2-Aminoethanol (WEL)	Xn: R20-36/37/38	(<5%)
1310-73-2	215-185-5	Sodium Hydroxide (WEL)	C: R35	(<5%)

Ingredients according to EC 648/2004:

Less than 5% : Anionic surfactants

Full text of R-phrases is given in section 16.

3. HAZARDS IDENTIFICATION

Irritating to eyes and skin. This product contains a material with an WEL published in HSE document EH40.

4. FIRST AID MEASURES

- Eyes :** Rinse immediately with plenty of water, holding the eyelids open and seek medical advice if effects persist.
- Inhalation :** Remove from source of exposure.
- Skin :** Wash thoroughly, remove contaminated clothing and wash before re-use.
- Ingestion :** Remove product from mouth, give the casualty a small quantity of water to drink and seek medical advice. Do not induce vomiting.

5. FIRE FIGHTING MEASURES

NON FLAMMABLE - In the event of a fire due to other causes the product is compatible with water, foam, carbon dioxide and dry powder extinguishers. May evolve toxic fumes if involved in a fire. Firefighters should wear self contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Hose away with plenty of water diluting to at least 10% w/v (100 g/litre) unless this would contaminate a water course or vegetation, in which case either collect, dilute as earlier and pour down wastewater drain (foul sewer) or absorb onto dry sand or similar material and dispose of safely as commercial waste.

7. HANDLING & STORAGE

Always ensure good ventilation when using this product. Avoid contact with eyes. Do not mix with any other chemicals other than as advised by your JohnsonDiversey representative.

Store upright in original closed containers in a cool place.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

- Hand :** Use protective gloves made of butyl or nitrile rubber (EN 374, category III)
- Eyes :** Personal protection is not normally required unless a risk assessment indicates the need for it.
- Skin :** Personal protection is not normally required unless a risk assessment indicates the need for it.
- Respiration :** Personal protection is not normally required unless a risk assessment indicates the need for it.

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance :	Clear red liquid	Odour :	Characteristic
pH :	pH>12.5	Solubility :	Fully miscible in water
Density :	1.02 g/cm ³		

10. STABILITY & REACTIVITY

Provided the product is stored in accordance with the approved guidelines there are no known hazardous decomposition products.

11. TOXICOLOGICAL INFORMATION

Eyes : Causes irritation

Skin : Causes irritation

Inhalation : Causes irritation

Ingestion : Causes irritation

12. ECOLOGICAL INFORMATION

Do not pour down a wastewater drain (foul sewer) or contaminate water. Dispose of safely as commercial waste. When used for its intended purpose this product should not cause adverse effects in the environment.

13. DISPOSAL CONSIDERATIONS

This product does not contain any prescribed substance under the Environmental Protection Act (Prescribed Processes and Substances) Regulations 1991 and is not classified as special waste under the Control of Substances (Special Waste) Regulations 1996, but is classified as controlled waste under the Environmental Protection Act 1990. For small quantities, dilute with water to at least 10% w/v (100 g/litre) and pour down a wastewater drain (foul sewer). Rinse out containers at least twice and recycle if facilities exist or dispose of as commercial waste. For larger quantities dispose of safely as commercial waste.

European waste catalogue 20 01 29 Detergents containing dangerous substances

14. TRANSPORT INFORMATION

EEC Regulation : C, CORROSIVE, Corrosive Liquids, NOS, (Sodium Hydroxide & Ethanolamine), UN1760, Hazchem 2R

IMDG/UN : Corrosive Liquids, NOS, (Sodium Hydroxide & Ethanolamine), UN1760, Class 8, PG III

RID/ADR : Class 8, Item 66(c)

ICAO/IATA : Passenger Aircraft: 818, Y818

Cargo Aircraft 820

15. REGULATORY INFORMATION

Hazard symbol : Xi, IRRITANT

Risk phrases : R36/38 Irritating to eyes and skin.

Safety phrases : S23 Do not breathe spray.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S37 Wear suitable gloves.

S51 Use only in well-ventilated areas.

16. OTHER INFORMATION

Handle and apply only as recommended, for full information see product information sheet.

Internal Reference:- MSDS1950-04(08-Apr-2005)

KH.HS.Sp09-01(01-Dec-2001)

Text of risk phrases associated with ingredients listed in section 2.

R20/21/22 Harmful by inhalation, in contact with skin and if swallowed.

R34 Causes burns.

R35 Causes severe burns.
