

SAFETY DATA SHEET

according to 1907/2006/EC

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

JohnsonDiversey

JohnsonDiversey UK Limited

Weston Favell Centre Northampton NN3 8PD Tel 01604 405311 Fax 01604 406809 Emergency Call 0800 052 0185

E-Mail: MSDSinfoUK@johnsondiversey.com

Clearance Code
R63547

GODDARD'S HOTEL SILVER DIP
Professional kitchen hygiene product

Product Code
MSDS4460

TO :

2. HAZARDS IDENTIFICATION

Harmful - Limited evidence of a carcinogenic effect.

Irritant - irritating to eyes and skin.

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment..

3. COMPOSITION / INFORMATION ON INGREDIENTS.

CAS No EINECS No

62-56-6 200-543-5 Thiourea Xn, N: R22-40-51/53-63 (<5%)

Ingredients according to EC 648/2004:

Less than 5% : Nonionic surfactants

Disinfectants

Full text of risk phrases are given in section 16.

4. FIRST AID MEASURES

Eyes : Rinse immediately with plenty of water, holding the eyelids open and seek medical advice.

Inhalation : Remove from source of exposure.

Skin : Wash thoroughly with soap and water.

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

Wear suitable gloves and eye/face protection. Hose away with plenty of water diluting to at least 1% w/v (10 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 to a licensed waste management company.

7. HANDLING & STORAGE

Avoid contact with skin and eyes. Wear suitable gloves. 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 gloves resistant to Thiourea.

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 : <2.0

Solubility : Fully miscible in water

Density : 1.02 g/cm³

10. STABILITY & REACTIVITY

Keep away from alkali's. Provided the product is stored in accordance with the approved guidelines there are no known hazardous decomposition products

11. TOXICOLOGICAL INFORMATION

Eyes : Irritant

Skin : Irritant

Inhalation : Irritant

Ingestion : Irritant

12. ECOLOGICAL INFORMATION

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. The classification of the product is due to the component(s) listed in section 3 with an environmental classification (R50-R53). Based on the environmental classification, the toxicity for aquatic organisms (as defined in 67/548/EEC, Annex V) is estimated to be 10-100mg/L. The information in this section refers to the undiluted product.

13. DISPOSAL CONSIDERATIONS

This product contains Thiourea. For disposal of both large and small quantities contact a licensed waste management company.
European waste catalogue 20 01 29 Detergents containing dangerous substances

14. TRANSPORT INFORMATION

EEC Regulation : Not regulated

IMDG/UN : Not regulated

RID/ADR : Not regulated

ICAO/IATA : Not regulated

15. REGULATORY INFORMATION

Hazard symbol : Xn, HARMFUL, Contains Thiourea

Risk phrases :
R36/38 Irritating to eyes and skin.
R40 Limited evidence of a carcinogenic effect.
R52/53 Harmful to aquatic organisms, may cause long term adverse effects in the aquatic environment..

Safety phrases :
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S36/37 Wear suitable protective clothing and gloves.
S61 Avoid release to the environment. Refer to special instructions / safety data sheets.

16. OTHER INFORMATION

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

Internal Reference:- MSDS4460-03 (06-Apr-2009), FAJBM09W13

Text of risk phrases associated with ingredients listed in section 3.

R22 Harmful if swallowed.

R40 Limited evidence of a carcinogenic effect.

R51/53 Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment.

R63 Possible risk of harm to the unborn child.

Change made to section 1, 7, 9, 13, 15 and 16.