# SAFETY DATA SHEET

according to 1907/2006/EC

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

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Clearance Code FM002475

# DOMESTOS PROFESSIONAL URINAL BLOCKS Professional cleaning/maintenance product for building care

Product Code MSDS3772

TO:

## 2. HAZARDS IDENTIFICATION

Irritant - risk of serious damage to eyes.

Irritant - irritating to skin.

#### COMPOSITION / INFORMATION ON INGREDIENTS.

CAS No	EINECS No			
25155-30-0	246-680-4	Alkyl aryl sulphonate	Xn: R22-38-41	(15-30%)
67701-05-7	266-929-0	fatty acids, C8-18 and C18-unsaturated	Xi: R36/38	(<5%)
106-22-9	203-375-0	Citronellol	Xi, N: R38-43-51/53	(<5%)
5392-40-5	226-394-6	Citral	Xi; R 38-43	(<5%)
31906-04-4	250-863-4	4-(4-hydroxy-4-methylpentyl)cyclohex-3- enecarbaldehyde	Xi: R43 -52/53	(<5%)
68039-49-6	268-264-1	2,4-dimethylcyclohex-3-ene-1-carbaldhyde	Xi; R 36/38-43-52/53	(<5%)
5989-27-5	227-813-5	d-limonene	Xi, N: R10-38-43-50/53	(<5%)

Ingredients according to EC 648/2004: 15% to 30% : Anionic surfactants

Perfumes, Citral, Citronellol, Limonene, Hydroxyisohexyl 3-Cyclohexene Carboxaldehyde, Geraniol, Linalool

Full text of risk phrases are given in section 16.

#### 4. FIRST AID MEASURES

Eyes: Rinse immediately with copious amounts of water, holding the eyelids open and obtain immediate medical attention.

**Inhalation :** Remove from source of exposure and seek medical advice.

**Skin:** Wash skin immediately and thoroughly with water. Remove contaminated clothing. Obtain medical attention if symptoms develop.

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

Sweep up and dispose of safely as solid waste. Hose down area with plenty of water, diluting to at least 5% w/w (50 g/litre).

## 7. HANDLING & STORAGE

Avoid contact with skin and eyes. Wear suitable gloves and eye/face protection. Do not mix with any other chemicals other than as advised by your Diversey representative.

Store upright in original closed containers away from extremes of temperature.

## 8. EXPOSURE CONTROL / PERSONAL PROTECTION

**Hand:** Use gloves resistant to sulphonate.

Eyes: When handling neat product wear eye/face protection to EN 166.

**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

Date: 26/05/2010 Revision Number: 1.03 Page: 1 of 2

Product Name DOMESTOS PROFESSIONAL URINAL BLOCKS Product Code MSDS3772

Appearance: Green tablets Odour: Perfumed

pH: 8.0 - 8.5 (1%) Solubility: Soluble in water

#### 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:** Strong irritant with the danger of severe eye injury.

Skin: Irritant
Inhalation: Irritant
Ingestion: Irritant

# 12. ECOLOGICAL INFORMATION

When used for its intended purpose this product should not cause adverse effects in the environment.

### 13. DISPOSAL CONSIDERATIONS

The undiluted product is classified as <u>hazardous waste</u> with respect to The Hazardous Waste Regulations (2005) and The List of Wastes Regulations (2005). For the disposal of large quantities, contact your licensed waste contractor.

European waste catalogue 20 01 29 Detergents containing dangerous substances

If possible, rinse out the container thoroughly after use and dispose of appropriately as commercial waste, or alternatively dispose of the contaminated container via a licensed waste contractor. Observe all local and regional waste regulations.

#### 14. TRANSPORT INFORMATION

EEC Regulation :Not regulatedIMDG/UN :Not regulatedRID/ADR :Not regulatedICAO/IATA :Not regulated

## 15. REGULATORY INFORMATION

Hazard symbol: Xi, IRRITANT

Risk phrases: R38 Irritating to skin.

R41 Risk of serious damage to eyes.

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

S37/39 Wear suitable gloves and eye/face protection.

Contains 2,4-dimethylcyclohex-3-ene-1-carbaldehyde, Citral, Citronellol, d-Limonene, 4-(4-hydroxy-4-

methylpentyl)cyclohexenecarboxaldehyde. May produce an allergic reaction.

## 16. OTHER INFORMATION

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

Internal Reference:- MSDS3772-05 (19-Mar-2010), FM002475 (FABSD05W35)

Text of risk phrases associated with ingredients in section 3.

R10 Flammable

R22 Harmful if swallowed.R36/38 Irritating to eyes and skin.

R38 Irritating to skin.

R41 Risk of serious damage to eyes.

R43 May cause sensitization by skin contact.

R50/53 Very toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment.

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

R52/53 Harmful to aquatic organisms, may cause long term adverse effects in the aquatic environment.

Change made to section 3, 6, 9, 11, 15 and 16.

Date: 26/05/2010 Revision Number: 1.03 Page: 2 of 2