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 Northsmpton NN3 8PD Tel 01604 405311 Fax 01604 406809 Emergency Call 0800 052 0185

E-Mail: MSDSinfoUK@johnsondiversey.com

MR MUSCLE MULTI SURFACE

Product Code

M\$D\$4517

Clearance Code

Professional cleaning/maintenance product for building care

TO:

2. HAZARDS IDENTIFICATION

No ingredient present at a level leading to a classification of hazardous under the Chemicals (Hazard Information & Packaging) Regulations (CHIP).

3. COMPOSITION / INFORMATION ON INGREDIENTS.

CAS No

EINECS No

5131-66-8

225-878-4

3-Butoxypropan-2-ol

Xi: R36/38

(<5%)

 ${\bf 3} \\$

Ingredients according to EC 648/2004: Perfumes
Full text of risk phreses are given in section 16.

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

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 planty of water diluting to at least 5% w/v (50 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 eyes. Rinse and dry hands after use, for prolonged contact protection of the hands may be necessary. 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 :

Personal protection is not normally required unless a risk assessment indicates the need for it.

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.

Personal protection is not normally required unless a risk assessment indicates the need for it.

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance :

Respiration:

Liquid, coloured according to product

Odour :

Slightly perfumed

pH:

specification

Solubility:

Fully miscible in water

Flash Point :

54°C Pensky M. cc. This product with a flashpoint between 21°C and 61°C does

not support combustion.

Date: 08/07/09

Revision Number:

2.01

Page: 1 of 2

Product Name

MR MUSCLE MULTI SURFACE

Product Code MSD\$4517

Density:

0.99 g/cm²

STABILITY & REACTIVITY

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

TOXICOLOGICAL INFORMATION 11.

Eyes:

Unlikely to be irritant in normal use.

Skin: Inhalation: Unlikely to be irritant in normal use. May be capable of causing irritation.

Ingestion:

Unlikely to be irritant in normal use...

ECOLOGICAL INFORMATION

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 1998, but is classified as controlled waste under the Environmental Protection Act 1990. For small quantities, dilute with water to at least 5% w/v (50 g/filtre) 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. European waste catalogue 20 01 30 Detergents other than those mentioned in 20 01 29

TRANSPORT INFORMATION

EEC Regulation:

Not regulated

IMDG/UN:

Not regulated

RID/ADR:

Not regulated

ICAO/JATA:

Not regulated

REGULATORY INFORMATION

Hazard symbol:

None required

Risk phrases:

None required

Safety phrases :

S23 Do not breathe spray.

S51

Use only in well-ventilated areas.

OTHER INFORMATION

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

Internal Reference:-

MSDS4517-05(17-Mar-2009), FAKDP09W11

Text of risk phrases associated with ingredients in section 3.

R36/38 Irritating to eyes and skin.

Change made to section 2, 3, 4, 8, 9, 11, 15 and 16.

Date: 08/07/09 Revision Number:

2.01