(according to Regulation (EC) No. 1907/2006)



MR MUSCLE MULTI TASK KITCHEN

Version 2.0 Revision Date 27.02.2012 Print Date 27.02.2012 Specification Number: 35000007572 SITE FORM Number: 3000000000000006657.001

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

:	MR MUSCLE MULTI TASK KITCHEN
:	Hard Surface Cleaner
:	SC Johnson Ltd. Frimley Green Camberley Surrey GU16 7AJ
:	+441276852000
	ask.uk@scj.com
:	Consumer Care Center: UK - 0800 353 353 Ireland - 1800 409 176
	:

2. HAZARDS IDENTIFICATION

Label elements		
S-phrase(s)	:	 S 2 Keep out of the reach of children. S23 Do not breathe spray. S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
		S51 Use only in well-ventilated areas.
Additional Labelling	:	Wash and dry hands after use As with any household product avoid prolonged skin conta with this product
Detergents regulations	:	Contains
		ALSO CONTAINS perfume
Other hazards	:	None identified

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3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

Chemical Name	EC No.	Reg. No.	CAS-No.	Symbol(s)	R-phrase(s)	Weight percent
Propylene glycol monobutyl ether	225-878-4	-	5131-66-8	Xi	R36/38	>= 1.00 - < 5.00

WEL substance						
Propan-2-ol	200-661-7	01- 211 945 755 8-25	67-63-0	F, Xi	R11 R36 R67	>= 0.50 - < 1.00
2-aminoethanol	205-483-3	-	141-43-5	С	R20/21/22 R34	>= 0.50 - < 1.00

4. FIRST AID MEASURES

Description of first aid measures					
Inhalation	:	No special requirements			
Skin contact	:	Rinse with plenty of water. Get medical attention if irritation develops and persists.			
Eye contact	:	Rinse with plenty of water. Get medical attention if irritation develops and persists.			
Ingestion	:	If symptoms persist, call a physician.			
Most important symptoms	and	d effects, both acute and delayed			
_					
Eyes	:	No adverse effects expected when used as directed.			
Eyes Skin effect	:	No adverse effects expected when used as directed. No adverse effects expected when used as directed.			
-	:				
Skin effect	:	No adverse effects expected when used as directed.			

Indication of any immediate medical attention and special treatment

See Description of first aid measures unless otherwise stated.

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5. FIREFIGHTING MEASURES **Extinguishing media** Suitable : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Unsuitable None identified Special hazards arising In case of fire and/or explosion do not breathe fumes. from the substance or Exposure to decomposition products may be a hazard to mixture health. Advice for firefighters : In the event of fire, wear self-contained breathing apparatus. Wear suitable protective clothing and gloves. Refer to current EN or National standard as appropriate. : Fight fire with normal precautions from a reasonable distance. Further information 6. ACCIDENTAL RELEASE MEASURES Personal precautions : Use personal protective equipment. **Environmental precautions** : Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. Use appropriate containment to avoid environmental contamination. Methods and materials for : Soak up with inert absorbent material (e.g. sand, silica gel, acid containment and cleaning binder, universal binder, sawdust). Clean residue from spill site. up Keep in suitable, closed containers for disposal. 7. HANDLING AND STORAGE Handling Precautions for safe : For personal protection see section 8. handling Normal measures for preventive fire protection. Storage Conditions for safe storage, : Do not freeze. including any Keep out of the reach of children. incompatibilities No decomposition if stored and applied as directed. Specific end uses : Hard Surface Cleaner

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Components	CAS-No.	mg/m3	ppm	Form of exposure	List
Propan-2-ol	67-63-0	1,250 mg/m3	500 ppm		UK_WELSTEL
		999 mg/m3	400 ppm		UK_WELTWAS
2-aminoethanol	141-43-5	7.6 mg/m3	3 ppm		EUOEL_STEL
		2.5 mg/m3	1 ppm		EUOEL_TWAS
		7.6 mg/m3	3 ppm		UK_WELSTEL
		2.5 mg/m3	1 ppm		UK_WELTWAS

Exposure controls

Respiratory protection	:	No personal respiratory protective equipment normally required.
Hand protection	:	For prolonged or repeated contact use protective gloves.
Eye protection	:	No special requirements.
Skin and body protection	:	No special requirements.
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties						
: liquid						
: clear						
: characteristic						
: no data available						
: 10.8						
: no data available						
: no data available						

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Flash point	:	54 °C
Evaporation rate	:	no data available
Flammability (solid, gas)	:	Does not sustain combustion.
Upper/lower flammability or explosive limits	:	no data available
Vapour pressure	:	no data available
Vapour density	:	no data available
Relative density	:	no data available
Solubility(ies)	:	completely soluble
Partition coefficient: n- octanol/water	:	no data available
Autoignition temperature	:	no data available
Decomposition temperature	:	no data available
Viscosity, dynamic	:	< 10 mPa.s
Viscosity, kinematic	:	no data available
Explosive properties	:	no data available
Oxidizing properties	:	no data available
10. STABILITY AND REACTIVITY		
Reactivity	:	No dangerous reaction known under conditions of normal use.
Chemical stability	:	Stable under recommended storage conditions.
Possibility of hazardous	:	None known.
reactions Conditions to avoid	:	Extremes of temperature and direct sunlight.
Incompatible materials	:	None known.
Hazardous decomposition products	:	No decomposition if stored and applied as directed.
11. TOXICOLOGICAL INFORMAT	101	N
Information on toxicological	eff	fects
		5/8

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Acute oral toxicity	:	LD50 estimated > 2 g/kg Based on available data, the classification criteria are not met. May cause abdominal discomfort.
Acute inhalation toxicity	:	LC50 estimated > 5 mg/l Based on available data, the classification criteria are not met.
Acute dermal toxicity	:	LD50 estimated > 2,000 mg/kg Based on available data, the classification criteria are not met.
Skin corrosion/irritation	:	Based on available data, the classification criteria are not met.
Eye damage/irritation	:	Based on available data, the classification criteria are not met.
Sensitisation	:	Based on available data, the classification criteria are not met.
Repeated dose toxicity	:	Based on available data, the classification criteria are not met.
Carcinogenicity	:	Based on available data, the classification criteria are not met.
Mutagenicity	:	Based on available data, the classification criteria are not met.
Toxicity for reproduction	:	Based on available data, the classification criteria are not met.
2. ECOLOGICAL INFORMATIO	N	
Toxicity	:	Based on available data, the classification criteria are not met.
Persistence and	:	Based on available data, the classification criteria are not met.
degradability Bioaccumulative potential	:	Based on available data, the classification criteria are not met.
Mobility in soil	:	Based on available data, the classification criteria are not met.
PBT and vPvB assessment	:	Based on available data, the classification criteria are not met.
Other adverse effects	:	None known.
3. DISPOSAL CONSIDERATIO	NS	
Waste treatment methods	:	Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container. Disposal should be in accordance with local, state or national legislation. Please recycle empty packaging.

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Do not re-use empty containers.

14. TRANSPORT INFORMATION

Land transport

ADR:

Not classified as dangerous in the meaning of transport regulations.

Sea transport

IMDG:

Not classified as dangerous in the meaning of transport regulations.

Air transport

ICAO/IATA:

Not classified as dangerous in the meaning of transport regulations.

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture : The product is classified and labelled in accordance with Directive 1999/45/EC.

16. OTHER INFORMATION

If applicable, revision(s) are noted by the bold bars || in left-hand margin.

Further information

Full text of R-phrases referred to under sections 2 and 3

R11	Highly flammable.
R20/21/22	Harmful by inhalation, in contact with skin and if swallowed.
R34	Causes burns.
R36	Irritating to eyes.
R36/38	Irritating to eyes and skin.
R67	Vapours may cause drowsiness and dizziness.

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