

1. Identification of the substance/mixture and of the company/undertaking

 1.1. Product identifier
 Welco Professional Carpet Shampoo
 1.2. Relevant identified uses of the substance or mixture and uses advised against Connect Distribution Services Ltd.
 1.3. Details of the supplier of the safety data sheet
 McKLords Ltd Bodelwyddan Business Park Abergele Road, Bodelwyddan, LL18 5SX

Telephone : 01745 585995 Telefax : 01745 585755 E-mail address : enquiries@mcklords.com Mon-Fri (8:30 – 17:00):01745 585995

1.4. Emergency telephone number

2. Hazards identification.

2.1. Classification of the substance or mixture:

The product is not classified as hazardous pursuant to the provisions set forth in Directives 67/548/EEC and 1999/45/EC and/or EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). However, since the product contains hazardous substances in concentrations such as to be declared in section no. 3, it requires a safety data sheet with appropriate information, compliant to EC Regulation 1907/2006 and subsequent amendments.

2.2. Label elements:	This product is not subject to hazard labelling
	pursuant to Directives 67/548/EEC and 1999/45/EC
	and subsequent amendments and supplements.
Warning symbols:	None.
Hazard sentences (R):	None.
Caution recommendations (S):	None.
Safety data sheet available for users on request	
2.3. Other hazards:	None

3. Composition/information on ingredients.

3.1. Substances.:

Information not relevant.

3.2. Mixtures.

Contains:

PRIMARY ALCOHOL ETHOXYLATE

Γ	CAS	CHIP Classification	CLP Classification	Percent
	68439463	Xn;R22. Xi;R41	GHS05; H318, GHS07; H302	1 – 10 %

TETRAPOTASSIUM PYROPHOSPHATE

	CAS	CHIP Classification	CLP Classification	Percent
	7320-34-5	Xi: R36	GHS07: H319	1 – 10 %

The full wording of the Risk (R) and hazard (H) phrases is given in section 16 of the sheet.



4. First aid measures		
4.1. Description of first aid measures		
General information		
	Remove soiled or soaked clothing immediately.	
	Ensure that the First Aid Personnel are aware of the	
	product involved, and take precautions to protect	
	themselves (e.g. wear personal protection	
After inhalation:	equipment).	
After contact with skin	Ensure supply of fresh air. In case of contact with skin wash off with water.	
After contact with eyes	In case of contact with eyes rinse thoroughly with	
Arter contact with eyes	plenty of water and seek medical advice	
After ingestion	Call in a physician immediately and show him the	
	Safety Data Sheet.	
4.2. Most important symptoms and effects	•	
Symptoms:	No symptoms known currently.	
Hazards:	No hazards known at this time.	
4.3. Indication of any immediate medical a	attention and special treatment needed	
Treatment	Treat symptomatically.	
5. Firefighting measures.5.1. Extinguishing media.		
SUITABLE EXTINGUISHING MEDIA	The product is non-flammable. Use extinguishin	
SOTTABLE EXTINGUISHING MEDIA	· · · · · · · · · · · · · · · · · · ·	
	media appropriate for surrounding fire.	
EXTINGUISHING MEDIA WHICH SHALL		
NOT BE USED FOR SAFETY REASONS:	None in particular.	
5.2. Special hazards arising from the subst	ance or mixture.	
HAZARDS CAUSED BY EXPOSURE IN	The product is non-flommable. Upgords coursed	
THE EVENT OF FIRE	The product is non-flammable. Hazards caused	
	by exposure would be for the surrounding fire.	
5.3. Advice for fire fighters.		
GENERAL INFORMATION		
The product is non-flammable. Use extinguishing media appropriate for surrounding fire.		
SPECIAL PROTECTIVE EQUIPMENT FOR FIR	E-FIGHTERS	
Wear full protective clothing and breathing apparatus if there is a risk of exposure to smoke		
or fumes from other source.		
6 Assidental release measures		
6. Accidental release measures6.1. Personal precautions, protective equ	inment and emergency procedures	
o.r. i ersonar precautions, protective equ	Wear suitable personal protective equipment.	
	Ensure adequate ventilation.	
6.2. Environmental precautions		
	Contain contaminated water/fire fighting water	

6.3. Methods and material for containment and cleaning up Take up with absorbent ma

Take up with absorbent material (eg sand, kieselguhr, universal binder) When picked up, treat material as prescribed under heading "Disposal".

Do not allow entry to drains, water courses or soil



6.4. Reference to other sections			
Additional information	S mall spills should present no problem Information regarding Safe handling, see chapter 7. Information regarding personal protective measures see, chapter 8. Information regarding Waste Disposal, see chapter 13.		
7. Handling and storage.			
7.1. Precautions for safe handling:7.2. Conditions for safe storage,	Store in closed, labelled containers.		
including any incompatibilities.	Normal storage conditions without particular incompatibilities.		
7.3. Specific end use(s):	Information not available. Refer product label		
8. Exposure controls/personal protection			
8.1. Control parameters			
Exposure limit values	Exposure limit values are not available.		
DNEL/DMEL values	DNEL/DMEL values are not available.		
PNEC values	PNEC values are not available.		
8.2. Exposure controls.			
As the use of adequate technical equipment must always take priority over personal protection equipment, make sure that the workplace is well aired through effective local aspiration or bad air vent.			
Ventilation:	No specific recommendation noted except this product must not be used in a confined space without good ventilation.		
Respirators:	No specific recommendation made as there are no known adverse affects.		
Protective Gloves	Chemical resistant gloves required for prolonged or repeated contact.		
EYE PROTECTION:	Wear approved safety goggles.		

9.1. Information on basic physical and chemical properties		
Physical state :	liquid	
Form :	Liquid	
Colour :	Clear	
Odour :	not specified	
pH value :	13	
Miscibility with water :	Miscible	
Solubility/qualitative :	not tested.	
Viscosity 20°C :	1.003	
Specific gravity 20º C	1.012	
9.2. Other information	None	



10. Stability and reactivity.	
10.1. Reactivity:	There are no particular risks of reaction with other substances in normal conditions of use.
10.2. Chemical stability:	The product is stable in normal conditions of use and storage.
10.3. Possibility of hazardous reactions:	No hazardous reactions are foreseeable in normal conditions of use and storage.
10.4. Conditions to avoid:	None in particular, however the usual precautions used for chemical products should be respected.
10.5. Incompatible materials:	Information not available.
10.6. Hazardous decomposition products:	This product is not flammable

11. Toxicological information.

According to currently available data, this product has not yet produced health damages. Anyway, it must be handled according to good industrial practices.

11.1. Information on toxicological effects: Information not available.

12. Ecological information.

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should large quantities of the product reach waterways or sewers or contaminate soil or vegetation.

12.1. Toxicity.:	Information not available.
12.2. Persistence and degradability:	Information not available.
12.3. Bio accumulative potential:	The product does not contain any substances
	expected to be bio accumulating.
12.4. Mobility:	Miscible in water.
12.5. Results of PBT and vPvB assessment:	Not identified as a PBT and vPvB
12.6. Other adverse effects	Information not available.

13. Disposal considerations13.1. Waste treatment methodsProduct

Product should disposed in accordance with relevant regulations .

14. Transport information		
Section 14.1. to 14.5.		
ADR	not restricted	
ADNR	not restricted	
RID	not restricted	
ΙΑΤΑ	not restricted	
IMDG	not restricted	

14.6. Special precautions for user

See sections 6 to 8 of this Safety Data Sheet.



15. Regulatory information			
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture			
Other regulations:	Apart from the data/regulations specified in this chapter, no further information is available concerning safety, health and environmental protection.		
15.2. Chemical safety assessment:	No chemical safety assessment has been processed for the mixture and the substances it contains.		
16. Other information			
R & H Phrases used in section 3	 R22 Harmful if swallowed R 36: Irritating to eyes R41 Risk of serious damage to eyes H302 Harmful if swallowed. H318 Causes serious eye damage. H319 Causes serious eye irritation. 		
Legend			
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways		
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road		
CAS	Chemical Abstracts Service		
DMEL	Derived Minimal Effect Level (genotoxic substances)		
DNEL	Derived No Effect Level		
GHS	Globally Harmonized System		
IATA	International Air Transport Association		
IMDG MARPOL	International Maritime Dangerous Goods International Convention for the Prevention of Pollution From Ships		
OEL	Occupational Exposure Limit		
PBT	Persistent, Bio accumulative, Toxic		
PNEC	Predicted No Effect Concentration		
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals		
RID	International Rule for Transport of Dangerous Substances by Railway		
SVHC	Substances of Very High Concern		
vPvB	very Persistent and very Bio accumulative		

The data are based on the current state of our knowledge, and are intended to describe the product with regard to the requirements of safety. The data should not be taken to imply any guarantee of a particular or general specification. It is the responsibility of the user of the product to ensure to his satisfaction that the product is suitable for the intended purpose and method of use. We do not accept responsibility for any harm caused by the use of this information. In all cases, our general conditions of sale apply.