SAFETY DATA SHEET

Cleanline GP Mild Conc Detergent

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

SECTION 1: Identification of t	SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1. Product identifier		
Product name	Cleanline GP Mild Conc Detergent	
Product number	800-166-4001	
Container size	4 x 5 litres	
1.2. Relevant identified uses of	of the substance or mixture and uses advised against	
Identified uses	Washing and cleaning.	
1.3. Details of the supplier of	the safety data sheet	
Supplier	PRIME SOURCE P O BOX 15247 BIRMINGHAM B22 3HN 0121 328 6740 inf@prime-source.co.uk	
1.4. Emergency telephone number		
Emergency telephone	+44 (0) 1865407333 (Strictly for emergencies only: incidents involving damage to human health and/or the environment)	
SECTION 2: Hazards identific	ation	
2.1. Classification of the subs	tance or mixture	
Classification		
Physical hazards	Not Classified	
Health hazards	Eye Irrit. 2 - H319	
Environmental hazards	Aquatic Chronic 3 - H412	
2.2. Label elements		
Pictogram		
Signal word	Warning	
Hazard statements	H319 Causes serious eye irritation. H412 Harmful to aquatic life with long lasting effects.	
Precautionary statements	P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
	P337+P313 If eye irritation persists: Get medical advice/attention. P501 Dispose of contents/container in accordance with national regulations. P102 Keep out of reach of children.	

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

3.2. Mixtures		
SULFURIC ACID, C12-14-AI ESTERS, SODIUM SALTS	KYL (EVEN NUMBERED)	1-5%
CAS number: 85586-07-8	EC number: 287-809-4	REACH registration number: 01- 2119489463-28-XXXX
Classification Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Aquatic Chronic 3 - H412	Classificati Xn;R22. Xi	ion (67/548/EEC or 1999/45/EC) ;R38,R41.
ALCOHOLS, C12-14, ETHO SULFATES, SODIUM SALTS		<1%
CAS number: 68891-38-3	EC number: 500-234-8	REACH registration number: 01- 2119488639-16-XXXX
Classification Skin Irrit. 2 - H315 Eye Dam. 1 - H318	Classificati Xi;R38,R4 ²	ion (67/548/EEC or 1999/45/EC) 1.
The Full Text for all R-Phrases	s and Hazard Statements are Displayed in So	ection 16.
SECTION 4: First aid measure	95	
4.1. Description of first aid me	asures	
Inhalation	Move affected person to fresh air at once. attention if any discomfort continues.	Rinse nose and mouth with water. Get medical
Ingestion	Never give anything by mouth to an uncons mouth thoroughly with water. Get medical a	scious person. Do not induce vomiting. Rinse attention if any discomfort continues.
Skin contact	Rinse immediately with plenty of water. Re if irritation persists after washing.	move contaminated clothing. Get medical attention
Eye contact		move any contact lenses and open eyelids wide utes. Get medical attention if irritation persists after he medical personnel.
4.2. Most important symptoms	and effects, both acute and delayed	
Skin contact	Prolonged contact may cause redness, irrit	tation and dry skin.
Eye contact	Irritating to eyes. Symptoms following over Pain.	exposure may include the following: Redness.
4.3. Indication of any immedia	te medical attention and special treatment ne	eeded
Notes for the doctor	No specific recommendations.	
SECTION 5: Firefighting measurements	sures	
5.1. Extinguishing media		
Suitable extinguishing media	The product is not flammable. Use fire-exti Foam, carbon dioxide or dry powder.	nguishing media suitable for the surrounding fire.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion	Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and
products	other toxic gases or vapours.
5.3. Advice for firefighters	
Protective actions during firefighting	Control run-off water by containing and keeping it out of sewers and watercourses.
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.
SECTION 6: Accidental release	se measures
6.1. Personal precautions, pro	tective equipment and emergency procedures
Personal precautions	For personal protection, see Section 8. In case of spills, beware of slippery floors and surfaces.
6.2. Environmental precaution	<u>s</u>
Environmental precautions	Collect and dispose of spillage as indicated in Section 13. Do not discharge into drains or watercourses or onto the ground.
6.3. Methods and material for	containment and cleaning up
Methods for cleaning up	Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.
6.4. Reference to other section	ns
Reference to other sections	For personal protection, see Section 8. See Section 11 for additional information on health hazards. For waste disposal, see Section 13.
SECTION 7: Handling and sto	rage
7.1. Precautions for safe hand	ling
Usage precautions	Provide adequate ventilation. Avoid spilling. Avoid contact with skin and eyes. Avoid contact with acids and other cleaning agents. Wear protective clothing as described in Section 8 of this safety data sheet.
Advice on general occupational hygiene	Good personal hygiene procedures should be implemented. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Use appropriate skin cream to prevent drying of skin.
7.2. Conditions for safe storag	e, including any incompatibilities
Storage precautions	Store in tightly-closed, original container in a dry, cool and well-ventilated place.
7.3. Specific end use(s)	
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.
SECTION 8: Exposure Controls/personal protection	
8.1. Control parameters	
Ingredient comments	No exposure limits known for ingredient(s).

SODIUM CHLORIDE (CAS: 7647-14-5)

DNEL	Workers - Inhalation; Long term systemic effects: 2068.62 mg/m ³ Workers - Inhalation; Short term systemic effects: 2068.62 mg/m ³ Workers - Dermal; Long term systemic effects: 295.52 mg/kg/day Workers - Dermal; Short term systemic effects: 295.52 mg/kg/day General population - Inhalation; Long term systemic effects: 443.28 mg/m ³ General population - Inhalation; Short term systemic effects: 443.28 mg/m ³ General population - Dermal; Long term systemic effects: 126.65 mg/kg/day General population - Dermal; Short term systemic effects: 126.65 mg/kg/day General population - Oral; Short term systemic effects: 126.65 mg/kg/day General population - Oral; Short term systemic effects: 126.65 mg/kg/day
PNEC	- Fresh water; 5 mg/l - Intermittent release; 19 - STP; 500 mg/l - Soil; 4.86 mg/kg
ALCOHOLS, C12-	14, ETHOXYLATED < 2.5 EO, SULFATES, SODIUM SALTS (CAS: 68891-38-3)
DNEL	Workers - Dermal; Long term systemic effects: 2750 mg/kg/day Workers - Inhalation; Long term systemic effects: 175 mg/m ³ Consumer - Oral; Long term systemic effects: 15 mg/kg/day Consumer - Dermal; Long term systemic effects: 1650 mg/kg/day Consumer - Inhalation; Long term systemic effects: 52 mg/m ³
PNEC	 Fresh water; 0.24 mg/l Marine water; 0.024 mg/l Intermittent release; 0.071 mg/l Sediment, Fresh water; 5.45 mg/kg Sediment, Marine water; 0.545 mg/kg Soil; 0.946 mg/kg STP; 10,000 mg/l
	GLYCEROL (CAS: 56-81-5)
DNEL	Workers - Inhalation; Long term local effects: 56 mg/m³ General population - Dermal; Long term local effects: 33 mg/m³ General population - Oral; Long term systemic effects: 229 mg/kg/day
PNEC	 Fresh water; 0.885 mg/l Marine water; 0.0885 mg/l Intermittent release; 8.85 mg/l STP; 1000 mg/l Sediment (Freshwater); 3.3 mg/kg Sediment (Marinewater); 0.33 mg/kg Soil; 0.141 mg/kg BRONOPOL (INN) (CAS: 52-51-7)
DNEL	Workers - Inhalation; Long term systemic effects: 4.1 mg/m³ Workers - Dermal; Long term systemic effects: 2.3 mg/kg/day General population - Inhalation; Long term systemic effects: 1.2 mg/m³

PNEC	- Fresh water; 0.01 mg/l - Marine water; 0.008 mg/l - Intermittent release; 0.0025 mg/l - STP; 0.43 mg/l - Sediment (Freshwater); 0.041 mg/kg - Sediment (Marinewater); 0.00328 mg/kg - Soil; 0.5 mg/kg
8.2. Exposure controls	
Protective equipment	
Appropriate engineering controls	Provide adequate ventilation.
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Unless the assessment indicates a higher degree of protection is required, the following protection should be worn: Tight-fitting safety glasses. EN 166
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Polyvinyl chloride (PVC). Rubber (natural, latex). Simple Design for minimal risk.
Other skin and body protection	Use barrier creams to prevent skin contact. Wear appropriate clothing to prevent repeated or prolonged skin contact.
Hygiene measures	When using do not eat, drink or smoke. Good personal hygiene procedures should be implemented. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site. Use appropriate skin cream to prevent drying of skin.
Respiratory protection	Respiratory protection not required.
Environmental exposure controls	Avoid release to the environment. Users should be aware of environmental considerations and their duties under the environmental protection act. Further information may be found on Government websites: www.dti.gov.uk/access/index/htm and www.envirowise.gov.uk.

SECTION 9: Physical and Chemical Properties

Appearance	Liquid.
Colour	Green.
Odour	Perfumed.
Odour threshold	Not applicable.
рН	pH (concentrated solution): 7.
Melting point	Not applicable.
Initial boiling point and range	Not applicable.
Flash point	Not applicable.
Evaporation rate	Not determined.
Evaporation factor	Not applicable.

Vapour pressure	Not determined.
Vapour density	Not determined.
Relative density	1.015 @ 20°C
Bulk density	Not applicable.
Solubility(ies)	Soluble in water.
Auto-ignition temperature	Not applicable.
Decomposition Temperature	Not applicable.
Viscosity	Not determined.
Explosive properties	Not applicable
Oxidising properties	Not applicable.
Comments	Information given is applicable to the product as supplied.
9.2. Other information	
Other information	Not relevant.
SECTION 10: Stability and re	activity
10.1. Reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures.
10.3. Possibility of hazardous	reactions
Possibility of hazardous reactions	Not applicable.
10.4. Conditions to avoid	
Conditions to avoid	Avoid exposure to high temperatures or direct sunlight.
10.5. Incompatible materials	
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
10.6. Hazardous decompositi	on products
Hazardous decomposition products	No known hazardous decomposition products.
SECTION 11: Toxicological in	Iformation
11.1. Information on toxicolog	lical effects
General information	This product has low toxicity.
Ingestion	May cause irritation. Symptoms following overexposure may include the following: Stomach pain. Nausea, vomiting. Diarrhoea.
Skin contact	Skin irritation should not occur when used as recommended. Repeated exposure may cause

Skin contactSkin irritation should not occur when used as recommended. Repeated exposure may cause
skin dryness or cracking.

Eye contact May cause temporary eye irritation.

SECTION 12: Ecological Information	
Ecotoxicity	There are no data on the ecotoxicity of this product. Not regarded as dangerous for the environment.
12.1. Toxicity	
Toxicity	Not considered toxic to fish.
12.2. Persistence and degrada	ability
Persistence and degradability	There are no data on the degradability of this product. The surfactant(s) contained in this product complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them at their direct request, or at the request of a detergent manufacturer.
12.3. Bioaccumulative potentia	
Bioaccumulative potential	No data available on bioaccumulation.
12.4. Mobility in soil	
Mobility	The product is water-soluble and may spread in water systems.
12.5. Results of PBT and vPvE	B assessment
Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.
12.6. Other adverse effects	
Other adverse effects	None known.
SECTION 13: Disposal consid	lerations
13.1. Waste treatment method	
General information	Do not discharge into drains or watercourses or onto the ground.
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the
	local Waste Disposal Authority. Packaging is recyclable. Wash out containers with water before disposal.
SECTION 14: Transport inform	before disposal.
SECTION 14: Transport inform	before disposal.
	before disposal.
Road transport notes	before disposal. nation Not classified.
Road transport notes Rail transport notes	before disposal. nation Not classified. Not classified.
Road transport notes Rail transport notes Sea transport notes	before disposal. nation Not classified. Not classified. Not classified.
Road transport notes Rail transport notes Sea transport notes Air transport notes	before disposal. nation Not classified. Not classified. Not classified. Not classified. Not classified.
Road transport notes Rail transport notes Sea transport notes Air transport notes <u>14.1. UN number</u> <u>14.2. UN proper shipping nam</u> <u>14.3. Transport hazard class(e</u>	before disposal. nation Not classified. Not classified. Not classified. Not classified.
Road transport notes Rail transport notes Sea transport notes Air transport notes <u>14.1. UN number</u> <u>14.2. UN proper shipping nam</u> <u>14.3. Transport hazard class(e</u> <u>14.4. Packing group</u>	before disposal. nation Not classified. Not classified. Not classified. Not classified.
Road transport notes Rail transport notes Sea transport notes Air transport notes <u>14.1. UN number</u> <u>14.2. UN proper shipping nam</u> <u>14.3. Transport hazard class(e</u> <u>14.4. Packing group</u> <u>14.5. Environmental hazards</u>	before disposal. nation Not classified. Not classified. Not classified. Not classified. e e ss)
Road transport notes Rail transport notes Sea transport notes Air transport notes <u>14.1. UN number</u> <u>14.2. UN proper shipping nam</u> <u>14.3. Transport hazard class(e</u> <u>14.4. Packing group</u> <u>14.5. Environmental hazards</u> <u>14.6. Special precautions for up</u>	before disposal. nation Not classified. Not classified. Not classified. Not classified. Be as before disposal. Iteration Ite
Road transport notes Rail transport notes Sea transport notes Air transport notes <u>14.1. UN number</u> <u>14.2. UN proper shipping nam</u> <u>14.3. Transport hazard class(e</u> <u>14.4. Packing group</u> <u>14.5. Environmental hazards</u> <u>14.6. Special precautions for up</u>	before disposal. nation Not classified. Not classified. Not classified. Not classified. Not classified. iser ing to Annex II of MARPOL73/78 and the IBC Code

National regulations The Control of Substances Hazardous to Health Regulations 2002 (SI 2002 No. 2677) (as amended). The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716). Workplace Exposure Limits EH40. EU legislation Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended). Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended). Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work (as amended). Regulation (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) 1907/2006, Guidance COSHH Essentials. ECHA Guidance on the Application of the CLP Criteria. ECHA Guidance on the compilation of safety data sheets.

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.2. Chemical safety assessment

Currently we do not have information from our suppliers about this.

SECTION 16: Other information

Revision comments	NOTE: Lines within the margin indicate significant changes from the previous revision.
Revision date	22/03/2016
Revision	3
Supersedes date	22/03/2016
SDS number	20502
Risk phrases in full	R22 Harmful if swallowed. R38 Irritating to skin. R41 Risk of serious damage to eyes. R50 Very toxic to aquatic organisms. R21 Harmful in contact with skin. R37 Irritating to respiratory system.
Hazard statements in full	 H315 Causes skin irritation. H302 Harmful if swallowed. H312 Harmful in contact with skin. H315 Causes skin irritation. H318 Causes serious eye damage. H319 Causes serious eye irritation. H335 May cause respiratory irritation. H400 Very toxic to aquatic life. H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.