



SAFETY DATA SHEET

Cleanline Cleaner & Deodoriser

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

SECTION 1: Identification of the	ne substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	Cleanline Cleaner & Deodoriser
Product number	500-100-0065
1.2. Relevant identified uses o	f the substance or mixture and uses advised against
Identified uses	Detergent. Disinfectant.
1.3. Details of the supplier of the	he safety data sheet
Supplier	COVENTRY CHEMICALS LTD WOODHAMS RD SISKIN DRIVE COVENTRY CV3 4FX Tel: +44 (0) 02476639739 Fax: +44 (0) 02476639717 Email: sales@coventrychemicals.com
Contact person	For content of safety data sheet:,sds@coventrychemicals.com
1.4. Emergency telephone nur	nber
Emergency telephone	+44 (0) 1865407333 (Strictly for emergencies only: incidents involving damage to human health and/or the environment)
Emergency telephone SECTION 2: Hazards identifica	health and/or the environment)
	health and/or the environment) ation
SECTION 2: Hazards identifica 2.1. Classification of the substance	health and/or the environment) ation ance or mixture
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Hazard statements	H318 Causes serious eye damage. H315 Causes skin irritation.
Precautionary statements	 P280 Wear protective gloves/protective clothing/eye protection/face protection. P302+P352 IF ON SKIN: Wash with plenty of water. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER/doctor. P332+P313 If skin irritation occurs: Get medical advice/attention. P362+P364 Take off contaminated clothing and wash it before reuse.
Contains	ALCOHOLS C12-14 ETHOXYLATED, QUATERNARY AMMONIUM COMPOUNDS, TETRASODIUM ETHYLENE DIAMINE TETRAACETATE
Supplementary precautionary statements	P264 Wash contaminated skin thoroughly after handling. P321 Specific treatment (see medical advice on this label).

2.3. Other hazards

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

SECTION 3: Composition/information on ingredients

3.2. Mixtures

CAS number: 68424-85-1	EC number: 270-325-2		
M factor (Acute) = 1			
Classification	Classificatio	on (67/548/EEC or 1999/45/EC)	
Acute Tox. 4 - H302	C;R34 Xn;F	R21/22 N;R50	
Acute Tox. 4 - H312			
Skin Corr. 1B - H314			
Eye Dam. 1 - H318			
Aquatic Acute 1 - H400			
TETRASODIUM ETHYLENE DI	AMINE TETRAACETATE		1-5%
CAS number: 64-02-8	EC number: 200-573-9	REACH registration number: 01- 2119486762-27-XXXX	
Classification	Classificatio	on (67/548/EEC or 1999/45/EC)	
Acute Tox. 4 - H302	Xn;R22 Xi;I	R41	
Eye Dam. 1 - H318			

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information	Provide eyewash station.
Inhalation	Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.
Ingestion	Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.

Skin contact	Rinse immediately with plenty of water. Remove contaminated clothing. Get medical attention if irritation persists after washing.
Eye contact	Immediately flush with plenty of water for at least 15 minutes. Remove any contact lenses and hold eyelids open widely.
4.2. Most important symptoms	and effects, both acute and delayed
Skin contact	Prolonged contact may cause redness, irritation and dry skin.
Eye contact	May cause severe inflammation, corneal ulcers and permanent impairment of vision.
4.3. Indication of any immediat	e medical attention and special treatment needed
Notes for the doctor	No specific recommendations.
SECTION 5: Firefighting meas	ures
5.1. Extinguishing media	
Suitable extinguishing media	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire. Foam, carbon dioxide or dry powder.
5.2. Special hazards arising fro	om the substance or mixture
Hazardous combustion products	Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and 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 releas	e measures
6.1. Personal precautions, pro	ective 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 precautions	3
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	
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 stor	rage
7.1. Precautions for safe hand	ing
Usage precautions	Provide adequate ventilation. Wear protective clothing as described in Section 8 of this safety

data sheet. Avoid contact with skin and eyes.

Advice on general occupational hygiene	Good personal hygiene procedures should be implemented. Do not eat, drink or smoke when using this product. Provide eyewash station and safety shower. Wash promptly with soap and water if skin becomes contaminated. Take off contaminated clothing and wash it before reuse. Use appropriate hand lotion to prevent defatting and cracking of skin.	
7.2. Conditions for safe storage	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	s/personal protection	
8.1. Control parameters		
Ingredient comments	No exposure limits known for ingredient(s).	
	STPP (CAS: 7758-29-4)	
DNEL	Workers - Inhalation; Long term systemic effects: 17.632 mg/m ³ Workers - Dermal; Long term systemic effects: 10 mg/kg/day Workers - Inhalation; Long term systemic effects: 4.348 mg/m ³ General population - Dermal; Long term systemic effects: 5 mg/kg/day General population - Oral; Long term systemic effects: 2.5 mg/kg/day	
	TETRASODIUM ETHYLENE DIAMINE TETRAACETATE (CAS: 64-02-8)	
DNEL	General population - Oral; Long term systemic effects: 25 mg/kg/day General population - Inhalation; Long term local effects: 0.6 mg/m ³ General population - Inhalation; Short term local effects: 1.2 mg/m ³ Workers - Inhalation; Long term local effects: 1.5 mg/m ³ Workers - Inhalation; Short term local effects: 3 mg/m ³	
PNEC	- Fresh water; 2.2 mg/l - Marine water; 0.22 mg/l - Intermittent release; 1.2 mg/l - STP; 43 mg/l - Soil; 0.72 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

9.1. Information on basic physical and chemical properties

o. n. information on bable phys	
Appearance	Liquid.
Colour	Blue.
Odour	Lemon.
Odour threshold	Not applicable.
рН	pH (concentrated solution): 10.2-10.5
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	1.035 @ 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 rea	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 decompositio	on products
Hazardous decomposition products	No known hazardous decomposition products.
SECTION 11: Toxicological int	formation
11.1. Information on toxicologi	cal effects
Toxicological effects	No information available.
Acute toxicity - oral	
ATE oral (mg/kg)	7,655.91397849
Acute toxicity - dermal	
ATE dermal (mg/kg)	62,400.0
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 dryness or cracking.
Eye contact	Irritation, burning, lachrymation, blurred vision after liquid splash. A single exposure may cause the following adverse effects: Corneal damage.
SECTION 12: Ecological Infor	
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 potential

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 vP	vB 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 cons	siderations	
13.1. Waste treatment method	ods	
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 info	rmation	
Road transport notes	Not classified.	
Rail transport notes	Not classified.	
Sea transport notes	Not classified.	
Air transport notes	Not classified.	
14.1. UN number		
14.2. UN proper shipping na	Ime	
14.3. Transport hazard class	<u>s(es)</u>	
14.4. Packing group		
14.5. Environmental hazards	}	
14.6. Special precautions for	ruser	
14.7. Transport in bulk acco	rding to Annex II of MARPOL73/78 and the IBC Code	
SECTION 15: Regulatory inf	formation	
15.1. Safety, health and env	ironmental regulations/legislation specific for the substance or mixture	
National regulations	Control of Substances Hazardous to Health Regulations 2002 (as amended).	
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 (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) 1907/2006, 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).

Waste Material Code 91/689/EEC

Guidance	Workplace Exposure Limits EH40.
	COSHH Essentials.
	ECHA Guidance on the Application of the CLP Criteria.
	ECHA Guidance on the compilation of safety data sheets.
	Technical Guidance WM2: Hazardous Waste.

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	12/05/2015
Revision	1
Supersedes date	18/07/2011
SDS number	20506
Risk phrases in full	R21/22 Harmful in contact with skin and if swallowed. R22 Harmful if swallowed. R34 Causes burns. R41 Risk of serious damage to eyes. R50 Very toxic to aquatic organisms.
Hazard statements in full	 H302 Harmful if swallowed. H312 Harmful in contact with skin. H314 Causes severe skin burns and eye damage. H315 Causes skin irritation. H318 Causes serious eye damage. H400 Very toxic to aquatic life. H302 Harmful if swallowed. H312 Harmful in contact with skin. H314 Causes severe skin burns and eye damage. H315 Causes severe skin burns and eye damage. H316 Causes severe skin burns and eye damage. H317 Harmful in contact with skin. H318 Causes severe skin burns and eye damage. H318 Causes serious eye damage. H318 Causes serious eye damage. H318 Causes serious eye damage. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life. 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.