

HARD SURFACE CLEANER RED

Page: 1

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Revision No: 1

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: HARD SURFACE CLEANER RED

Product code: HSCE

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.3. Details of the supplier of the safety data sheet

Company name: Ceetek Chemicals Ltd

Ricketts Close

Firs Industrial Estate

Kidderminster

DY11 7QN

United Kingdom

Tel: (0)15 6275 5337

Fax: (0)15 9286 5660

Email: info@ceetekchemicals.co.uk

1.4. Emergency telephone number

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Eye Irrit. 2: H319; Skin Irrit. 2: H315

Most important adverse effects: Causes skin irritation. Causes serious eye irritation.

2.2. Label elements

Label elements:

Hazard statements: H315: Causes skin irritation.

H319: Causes serious eye irritation.

Signal words: Warning

Hazard pictograms: GHS07: Exclamation mark



Precautionary statements:	P264: Wash hands thoroughly after handling.		
	P280: Wear protective gloves/protective clothing/eye protection/face protection.		
	P302+352: IF ON SKIN: Wash with plenty of water/water.		
	P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove		
	contact lenses, if present and easy to do. Continue rinsing.		

HARD SURFACE CLEANER RED

Page: 2

P321: Specific treatment (see instructions on this label).

P332+313: If skin irritation occurs: Get medical attention.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

SODIUM HYDROXIDE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
215-185-5	1310-73-2	-	Skin Corr. 1A: H314	1-10%

TRISODIUM NITRILOTRIACETATE

4.1. Description of first aid measures

225-768-6	5064-31-3	-	Carc. 2: H351; Acute Tox. 4: H302; Eye	<1%	
			Irrit. 2: H319		

Section 4: First aid measures

Skin contact:	Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash
	immediately with plenty of soap and water.
Eye contact:	Bathe the eye with running water for 15 minutes. Consult a doctor.
Ingestion:	Wash out mouth with water. Consult a doctor.
Inhalation:	Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a
	doctor.
4.2. Most important symptoms	and effects, both acute and delayed
Skin contact:	There may be irritation and redness at the site of contact.
Eye contact:	There may be irritation and redness. The eyes may water profusely.
Ingestion:	There may be soreness and redness of the mouth and throat.
Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest. Exposure may
	cause coughing or wheezing.
Delayed / immediate effects:	Immediate effects can be expected after short-term exposure.
4.3. Indication of any immediat	e medical attention and special treatment needed
Immediate / special treatment:	Eye bathing equipment should be available on the premises.
Section 5: Fire-fighting measu	res

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used.

HARD SURFACE CLEANER RED

5.2. Special hazards arising from the substance or mixture

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.

Do not handle in a confined space. Avoid the formation or spread of mists in the air.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

SODIUM HYDROXIDE

HARD SURFACE CLEANER RED

Page: 4

Workplace	ce exposure limits:		Respirable dust		
State	8 hour T	WA	15 min. STEL	8 hour TWA	15 min. STEL
UK	UK -		2 mg/m3	-	-
DNEL/PNEC	Values				
		No. data au			
0.0 5	DNEL / PNEC	NO data av			
8.2. Exposure	e controis				
•	•		ere is sufficient ventilation of		
			ined breathing apparatus mu	st be available in case of en	nergency.
	Hand protection:		•		
			sses. Ensure eye bath is to h	and.	
	Skin protection:		-		
Section 9: Phy	sical and chemi	cal proper	ties		
9.1. Informati	on on basic physi	cal and ch	emical properties		
	State:	Liquid			
	Colour:				
	Odour:	Barely perceptible odour			
S	olubility in water:	Miscible in all proportions			
	Viscosity:	Non-viscous			
Boilir	ng point/range℃:	>35		Flash po	int°C: >93
9.2. Other infe	ormation				
0	ther information:	No data av	vailable.		
Section 10: Sta	ability and reacti	vity			
10.1. Reactivi	ity				
	Reactivity: Stable under recommended transport or storage conditions.				
10.2. Chemica					
<u></u>		y: Stable under normal conditions.			
	lity of hazardous r				
Haza	irdous reactions:		s reactions will not occur und		-
10.4.0		Decompos	sition may occur on exposure	to conditions of materials li	
10.4. Conditio	DIIS 10 AVOID				
Cor	nditions to avoid:	Heat.			
10.5. Incompa	atible materials				

Materials to avoid: Strong acids.

HARD SURFACE CLEANER RED

Page: 5

10.6. Hazardous decomposition products

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

SODIUM HYDROXIDE

IPR	MUS	LD50	40	mg/kg
ORL	RBT	LDLO	500	mg/kg

Relevant hazards for substance:

Hazard	Route	Basis
Skin corrosion/irritation	DRM	Hazardous: calculated
Serious eye damage/irritation	OPT	Hazardous: calculated

Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

HARD SURFACE CLEANER RED

Page: 6

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal

company.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

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

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

Section 16: Other information

Other information

Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No
	453/2010.
	* indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and s.3:	H302: Harmful if swallowed.
	H314: Causes severe skin burns and eye damage.
	H315: Causes skin irritation.
	H319: Causes serious eye irritation.
	H351: Suspected of causing cancer <state conclusively="" exposure="" if="" is="" it="" of="" proven<="" route="" th=""></state>
	that no other routes of exposure cause the hazard>.
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive
	and shall be used only as a guide. This company shall not be held liable for any
	damage resulting from handling or from contact with the above product.