

Supersedes: 01-01-2021 Version 2

Date: 26-04-2021

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

1.1 Product identification

Chemical product type	: Mixture
Name	: RUBBER-TEQ
Code	: 801091

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

: professional cleaner for escalator handrails.

1.3 Details of the supplier of the safety data sheet

Escateg B.V. Coenecoop 17 NL 2741 Waddinxveen Tel. +31 (0) 6 13932262 E-mail: lex@escateq.com

Emergency telephone number 1.4

Tel. +31(0)30-2748888 (National Poisons Information Centre, NB this service is only available to health professionals) UFI number: GNN9-605G-A00P-9R20

2. Hazards identification

Classification of the substance or mixture 2.1 Classification according to Directive 1272/2008 (CLP) The product is not classified as a dangerous substance.

Adverse physicochemical, human health and environmental effects:

No additional information.

2.2 Label elements Symbol(s)	GHS07
Signal word	Warning
H-phrases	H315 Causes skin irritation.
	H319 Causes serious eye irritation. H412 Harmful to aquatic life with long lasting effects.
P-phrases	P280 Wear protective gloves/protective clothing/eye protection/face protection.
	P305+P351+P338 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.
	P302+P352 IF ON SKIN: Wash with plenty of water.
Dangerous components to	be mentioned on the label:

angerous components to be mentioned on the label: Not applicable.

2.3 Other hazards

No additional information.

3. Composition/information on ingredients

3.1 Substances

Not applicable.



3.2 Mixtures

Regulation (CE) No. 648/2004 on detergents

Kationic surfactants	0-5%
Non ionic surfactants	0-5%

Dangerous components

Product identifier	Name	wt%	classification acc. 1272/2008 (CLP)
CAS no. 160901-09-7	Alcohols ethoxylated (C9-C11) -6 EO		Acute Tox. 4 (oral), H302 Eye Dam. 1, H319
	Alkyl (C12-C16) dimethyl benzyl ammonium chloride		Acute tox. 4 (oral), H302 Acute Tox.4 (dermal), H312 Skin corr. 1B, H314 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Full text of H-phrases see section 16

4. First aid measures Description of first aid measures 4.1 After inhalation: In case of excessive inhalation move the victim to fresh air. Seek for medical attention if the person feels unwell. Rinse off with running water. Remove contaminated clothing. After skin contact: After eye contact: Remove contact lenses if present. Flush eyes as soon as possible with running water for at least 15 minutes, while keeping the eyelids wide open. Seek for medical attention if ill effect or irritation develops. After swallowing: Seek for medical attention. Rinse mouth. Do not induce vomiting. Most important symptoms and effects, both acute and delayed 4.2

Inhalation:	No serious symptoms if normally used.
Skin contact:	Irritation is possible.
Eye contact:	Irritation, redness.
Ingestion:	Slight irritation of the throat and the gullet is possible.

4.3 Indication of any immediate medical attention and special treatment needed

In case of doubt seek for medical attention.

5. Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media:

The product it self does not burn. Extinguishing media: water haze, extinguishing powder, carbon dioxide, foam.

5.2 Special hazards arising from the substance or mixture

Hazardous reactions: In case of fire hazardous vapours of carbonoxide and nitrogen oxide.

5.3 Advice for firefighters

Wear protective cloths and safety glasses.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Refer to section 8 for details about personal protection.

6.2 Environmental precautions

Prevent entry to sewers, ground and public waters. Inform authorities in case of pollution of the environment.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up: Clean up any spills as soon as possible in absorbing material. Dispose in accordance with the local regulations.



7. Handling and storage

7.1 Precautions for safe handling

Be sure that personal protective material is available (see section 8).

7.2Conditions for sale storage, makeStorage: Cool and dry in closed containers. Conditions for safe storage, including any incompatibilities

Specific end use(s) <u>7.3</u>

Prevent contact with eyes and skin.

8. Exposure controls/personal protection

8.1 Control parameters

Threshold limit values:

The product does not contain relevant quantities of ingredients that require monitoring at the workplace.

8.2 Exposure controls

Respiratory protection:	Not required if normally used.
Hand protection:	Use protective gloves. Suitable is nitrilrubber (thickness 0,4 mm, break
-	through time >30 min.).
Eye protection:	Not required if normally used.
Skin protection:	Not required if normally used.

9. Physical and chemical properties

<u>9.1</u>	Information	on basic ph	vsical and	chemical	properties
		-			

liquid
colourless
weak
no data available
6-8
<0º C.
100º C.
none
n.a.
n.a.
no data available
no data available
no data available
none
1,01 g/cm ³
<10 mPas
completely soluble.
ater: n.a.

9.2 Other information

No additional information available.

<mark>10. S</mark> 10.1	tability and reactivity Reactivity	The product is not reactiv.	
<u>10.2</u>	Chemical stability	Stable under normal conditions.	
<u>10.3</u>	Possibility of hazardous rea	actions None.	
<u>10.4</u>	Conditions to avoid	Extreme heat.	
<u>10.5</u>	Incompatible materials	None	

10.6 Hazardous decomposition products		
	None under normal circumstances.	
11. Toxicological information		
11.1 Information on toxicological	effects	
Acute toxicity		
Alcohols ethoxylated (C9-C11) -6 EO:	LD50 (rat, oral) 1400 mg/kg LC50 (rabbit, dermal) >2000 mg/kg	
Alkyl (C12-C16) dimethyl benzyl ammo	onium chloride:	
	LD50 (rat, oral):426 mg/kg	
	LD50 (rat, eyes):100 mg/kg	
11.2 Symptoms/routes of exposu	re	
Inhalation:	No serious symptoms if normally used.	
Skin contact:	Irritation is possible.	
Eye contact:	Irritation, redness.	
Ingestion:	There may be some irritation of the throat.	
11.3 Additional information		
Sensitisation:	Not classified.	
CMR-effects:	No effects are known.	
12. Ecological information		

12.1 Toxicity

Aquatic toxicity:

Alcohols ethoxylated (C9-C11) -6 EO: Alkyl (C12-C16) dimethyl benzyl ammonium chloride: LC50 (fish, 96 h) 10-100 mg/l

LC50 (fish, 96 h) 5-7 mg/l

Persistence and degradability <u>12.2</u>

The surfactants are biodegradable according to the relevant OECD test.

Bioaccumulative potential 12.3

No information available.

Mobility in soil 12.4

No information available.

12.5 Results of PBT and zPzB-assessment

Not identified.

12.6 Other adverse effects

No special information.

13. Disposal considerations

13.1 Waste treatment methods

Dispose in a safe manner in accordance with local/national regulations.

14. Transport information 14.1 VN-number

UN-number:

Not classified.

14.2 UN Proper shipping name

Not applicable.



14.3 Transport hazard class(es) Class (ADR)	Not applicable.
14.4 Packaging group:	Not applicable.
14.5 Environmental hazard:	No marine pollutant.
4.6 Special precautions for user Special precautions: Tunnel code: Transport category:	None. Not applicable. Not applicable.

15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture No additional information.

15.2 Chemical safety assessment

No chemical safety assessment has been carried out.

16. Other information

The contents and the format of this SDS are in accordance with regulation 453/2010/EC.

Full text of H phrases in section 3, relevant for the ingredients:

Acute Tox. 4 (oral),	Acute Toxicity – Oral, category 4	H302	Harmful if swallowed.
Acute Tox. 4 (dermal)	Acute Toxicity – Dermal, category 4	H312	Harmful in contact with skin.
Skin Irrit. 1B	Skin Corrosion / Irritation, catetory 1B	H314	Causes severe skin burns and eye damage.
Eye Irrit. 2	Eye Damage / Eye Irritation, category 2	H319	Causes serious eye irritation.
Aquatic. Acute 1	Hazardous to the Aquatic Environment – Acute Hazard, category 1	H400	Very toxic to aquatic life.
Aquatic Chronic 1	Hazardous to the Aquatic Environment – Chronic Hazard, category 1	H410	Very toxic to aquatic life with long lasting effects.

This information is based on our current knowledge. It should not therefore be construed as guaranteeing any specific property of the product.