

MULTI PURPOSE CLEANER

Safety Data Sheet

according to Regulation (EC) No. 453/2010

Date of issue: 07/07/2015 Revision date: 05/06/2015

MULTI PURPOSE CLEANER

1.1.

1.2.

1.3.

1.4.

2.1.

2.2.

F010 SECTION 1: Identification of the substance/mixture and of the company/undertaking **Product identifier** Product form : Mixture : MULTI PURPOSE CLEANER Product name Product code : F010 Type of product : Technical product Relevant identified uses of the substance or mixture and uses advised against 1.2.1 **Relevant identified uses** Main use category : Professional use Industrial/Professional use spec : For professional use only Use of the substance/mixture : Hard surface cleaner 1.2.2. Uses advised against No additional information available Details of the supplier of the safety data sheet SELDEN RESEARCH LIMITED STADEN LANE BUSINESS PARK, STADEN LANE, BUXTON, DERBYSHIRE, SK17 9RZ, UNITED KINGDOM Tel: 01298 26226 Fax: 01298 26540 Email: sales@selden.co.uk **Emergency telephone number** Emergency number : Mon to Fri 8.30am to 5.00pm - 01298 26226 **SECTION 2: Hazards identification** Classification of the substance or mixture Classification according to Regulation (EC) No. 1272/2008 [CLP] Skin Irrit. 2 H315 Eye Irrit. 2 H319 Full text of H-phrases: see section 16 Label elements Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms (CLP)

	GHS07
Signal word (CLP)	: Warning
Hazardous ingredients	: Benzenesulphonic acid, mono-C10-14-alkyl derivs., sodium salts, Laureth-7
Hazard statements (CLP)	: H315 - Causes skin irritation H319 - Causes serious eye irritation
Precautionary statements (CLP)	 P264 - Wash hands thoroughly after handling P280 - Wear eye protection, protective gloves P302+P352 - IF ON SKIN: Wash with plenty of soap, 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 P337+P313 - If eye irritation persists: Get medical advice/attention P362 - Take off contaminated clothing

2.3. **Other hazards**

No additional information available

SECTION 3: Composition/information on ingredients

Substance 3.1.

Not applicable

3.2. **Mixture** Version: 10.0

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Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Benzenesulphonic acid, mono-C10-14- alkyl derivs., sodium salts	(CAS No) 85117-50-6 (EC no) 285-600-2	1 - 5	Xn; R22 Xi; R41 Xi; R38	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318
Laureth-7	(CAS No) 160901-19-9	1 - 5	Xn; R22 Xi; R41	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318

Full text of R- and H-phrases: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Get medical advice/attention if you feel unwell.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash with plenty of soap and water.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Give nothing or a little water to drink. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and eff	ects, both acute and delayed
Symptoms/injuries after inhalation	: May cause respiratory irritation.
Symptoms/injuries after skin contact	: Repeated exposure may cause skin dryness or cracking.
Symptoms/injuries after eye contact	: Causes eye irritation.
Symptoms/injuries after ingestion	: May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.
4.3. Indication of any immediate media	cal attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.
5.2. Special hazards arising from the s	substance or mixture
No additional information available	
5.3. Advice for firefighters	
No additional information available	
SECTION 6: Accidental release me	251125
SECTION 6: Accidental release me	
6.1. Personal precautions, protective	asures equipment and emergency procedures
6.1.Personal precautions, protective of6.1.1.For non-emergency personnel	equipment and emergency procedures
6.1. Personal precautions, protective	
 6.1. Personal precautions, protective of 6.1.1. For non-emergency personnel Emergency procedures 6.1.2. For emergency responders 	equipment and emergency procedures
6.1. Personal precautions, protective of6.1.1. For non-emergency personnelEmergency procedures	equipment and emergency procedures
 6.1. Personal precautions, protective of 6.1.1. For non-emergency personnel Emergency procedures 6.1.2. For emergency responders 	equipment and emergency procedures : Evacuate unnecessary personnel.
 6.1. Personal precautions, protective of 6.1.1. For non-emergency personnel Emergency procedures 6.1.2. For emergency responders Protective equipment 	equipment and emergency procedures : Evacuate unnecessary personnel.
 6.1. Personal precautions, protective of 6.1.1. For non-emergency personnel Emergency procedures 6.1.2. For emergency responders Protective equipment 6.2. Environmental precautions 	equipment and emergency procedures : Evacuate unnecessary personnel. : Use personal protective equipment as required.
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 6.1. Personal precautions, protective of 6.1. For non-emergency personnel Emergency procedures 6.1.2. For emergency responders Protective equipment 6.2. Environmental precautions Avoid release to the environment. 6.3. Methods and material for container For containment Methods for cleaning up 6.4. Reference to other sections For further information refer to section 8: "Experimenter SECTION 7: Handling and storage 7.1. Precautions for safe handling 	 Evacuate unnecessary personnel. : Use personal protective equipment as required. ment and cleaning up : Collect spillage. : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. osure controls/personal protection". For further information refer to section 13. : Avoid contact with eyes. : Do not eat, drink or smoke when using this product.
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 6.1. Personal precautions, protective of 6.1. For non-emergency personnel Emergency procedures 6.1.2. For emergency responders Protective equipment 6.2. Environmental precautions Avoid release to the environment. 6.3. Methods and material for container For containment Methods for cleaning up 6.4. Reference to other sections For further information refer to section 8: "Experiment sections For further information refer to section 8: "Experiment sections For further information for safe handling Precautions for safe handling Hygiene measures 7.2. Conditions for safe storage, inclusion 	 Evacuate unnecessary personnel. : Use personal protective equipment as required. ment and cleaning up : Collect spillage. : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. osure controls/personal protection". For further information refer to section 13. : Avoid contact with eyes. : Do not eat, drink or smoke when using this product.

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Special rules on packaging

: Keep only in original container.

: Protective gloves

: Safety glasses

: Not required for normal conditions of use

: Not required for normal conditions of use

: Not required for normal conditions of use

7.3. Specific end use(s)

No additional information available

SECTI	ON	8:	Ex	posure controls	/personal	protection	
	-						

8.1. Control parameters

No additional information available

8.2. Exposure controls

Materials for	protective	clothing
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- Hand protection
- Eye protection
- Skin and body protection
- Respiratory protection



SECTION 9: Physical and chemical properties

9.1. Information on basic physical and c	chemical properties
Physical state	: Liquid
Appearance	: Liquid.
Colour	: Blue.
Odour	: sharp.
Odour threshold	: No data available
рН	: 12.4
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 1.01
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2. Other information	

No additional information available

SECT	ON 10: Stability and reactivity		
10.1.	Reactivity		
No addi	ional information available		
10.2.	Chemical stability		
Stable u	nder normal conditions.		
10.3.	Possibility of hazardous reactions		
No addi	ional information available		

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10.4.	Conditions to avoid
No addi	ional information available
10.5.	Incompatible materials
No addi	ional information available
10.6.	Hazardous decomposition products

No additional information available

SECTION 11: Toxicological information	tion
11.1. Information on toxicological effects	5
Acute toxicity	: Not classified
Skin corrosion/irritation	: Causes skin irritation. pH: 12.4
Serious eye damage/irritation	: Causes serious eye irritation. pH: 12.4
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
SECTION 12: Ecological information	1

> 1 (1 - 10) mg/l
> 1 (1 - 10) mg/l
> 1 (1 - 10) mg/l

12.2.	ersistence and degradability
No additio	al information available
12.3.	ioaccumulative potential
No additio	al information available
12.4.	obility in soil
No additio	al information available
12.5.	esults of PBT and vPvB assessment
No additio	al information available
12.6.	ther adverse effects
	al information available
	13: Disposal considerations
13.1.	/aste treatment methods
No additio	al information available
SECTIO	1 14: Transport information
In accord	ce with ADR / RID / IMDG / IATA / ADN
14.1.	N number
Not regula	ed for transport
14.2.	N proper shipping name
Proper Sh	ping Name (ADR) : Not applicable
•	ping Name (IMDG) : Not applicable
Proper Sł	ping Name (IATA) : Not applicable
14.3.	ransport hazard class(es)
ADR	מוושטור וומבמות כומסס(כס)
AUK	

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Transport hazard class(es) (ADR)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
ATA	
Transport hazard class(es) (IATA)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available
4.6. Special precautions for user	
- Overland transport	
No data available	
Transmost burger	
• Transport by sea No data available	
- Air transport No data available	
14.7. Transport in bulk according to A	Annex II of MARPOL 73/78 and the IBC Code
14.7. Transport in bulk according to A Not applicable Image: Content of the second s	
14.7. Transport in bulk according to A Not applicable Image: Content of the second s	
14.7. Transport in bulk according to A Not applicable SECTION 15: Regulatory information	
14.7. Transport in bulk according to A Not applicable SECTION 15: Regulatory informa 15.1. Safety, health and environmenta	ition
14.7. Transport in bulk according to A Not applicable SECTION 15: Regulatory informa 15.1. Safety, health and environmenta 15.1.1. EU-Regulations	tion al regulations/legislation specific for the substance or mixture
14.7. Transport in bulk according to A Not applicable SECTION 15: Regulatory informa 15.1. Safety, health and environmenta 15.1.1. EU-Regulations Contains no substances with Annex XVII res	tion al regulations/legislation specific for the substance or mixture strictions
14.7. Transport in bulk according to A Not applicable SECTION 15: Regulatory information 15.1. Safety, health and environmenta 15.1.1. EU-Regulations Contains no substances with Annex XVII res Contains no substance on the REACH cand	tion al regulations/legislation specific for the substance or mixture strictions lidate list
14.7. Transport in bulk according to A Not applicable SECTION 15: Regulatory informa 15.1. Safety, health and environments 15.1.1. EU-Regulations Contains no substances with Annex XVII res Contains no substance on the REACH cand Contains no REACH Annex XIV substances	tion al regulations/legislation specific for the substance or mixture strictions lidate list
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15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

Full text of R-, H- and EUH-phrases:

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
H302	Harmful if swallowed
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation

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SDS EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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