

Safety Data Sheet

according to UK REACH Regulation

091901 SCRUBS Stainless Steel Single towel 091930 SCRUBS Stainless Steel 30 Bucket

Revision date: 21.09.2023

Product code: L23000000071

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SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1. Product identifier**

091901 SCRUBS Stainless Steel Single towel 091930 SCRUBS Stainless Steel 30 Bucket

UFI: 8GT2-X03M-A00R-V9W6

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

SU3 Industrielle Verwendung Endverwendungen von Substanzen wie zum Beispiel Zubereitungen an industriellen Standorten

SU22 Professionelle Verwendungen Öffentlicher Bereich (Verwaltung, Erziehung, Unterhaltung, Dienstleistungen, Handwerk)

PC35 Wasch- und Reinigungsmittel (einschließlich Produkten auf Lösemittelbasis)

PROC19 Manuelle Tätigkeiten mit Handkontakt.

ERC8A Ausgedehnte disperse Innenanwendung der Verarbeitungshilfsmittel in offenen Systemen

ERC8D Ausgedehnte disperse Außenanwendung von Verarbeitungshilfsmitteln in offenen Systemen

SU3 Industrial uses End-uses of substances such as preparations at industrial sites

SU22 Professional uses Public sector (administration, education, entertainment, services, crafts)

PC35 Laundry and cleaning products (including products on solvent based)

PROC19 Manual activities involving hand contact.

ERC8A Extended indoor disperse use of processing aids in open systems

ERC8D Extensive disperse outdoor use of processing aids in open systems

SU3 Utilisations industrielles Utilisations finales de substances telles que les préparations sur les sites industriels

SU22 Usages professionnels Secteur public (administration, éducation, divertissement, services, artisanat)

PC35 Produits de lessive et de nettoyage (y compris produits sur à base de solvant)

PROC19 Activités manuelles impliquant un contact avec les mains.

ERC8A Utilisation disperse intérieure étendue d'auxiliaires de fabrication dans des systèmes ouverts

ERC8D Utilisation extérieure disperse extensive d'adjuvants de fabrication dans des systèmes ouverts

Uses advised against

Reserved for industrial and professional use.

1.3. Details of the supplier of the safety data sheet

Company name: ITW LLC & Co. KG

Street: Am Eichenbach 14

Place: D-73054 Eislingen/Fils

Telephone: +49 800 6273002

e-mail: info@itwindustrialsolutions.com

Contact person: Produktsicherheit Mo. - Do.

Telephone: ++49 800 6273002

8.00 - 16.30 Fr. 8.00 - 14.00

e-mail: info@itwindustrialsolutions.com

Internet: www.itwindustrialsolutions.com

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Responsible Department:

Produktsicherheit Mo. - Do. 8.00 - 16.30 Fr. 8.00 - 14.00
Deutschland: Vergiftungs-Informations-Zentrale Freiburg 0761 19240
Swiss Toxicological Information Centre - Téléphone : +41 44 251 51 51 (in Switzerland dial 145)
United Kingdom : National Poisons Information Service - Phone number : 8448920111
Österreich : Vergiftungsinformationszentrale Vienna - Telefon-Nummer : +43 1 406 43 43
Schweiz : Tox Info Suisse - Telefon-Nummer : +41 44 251 51 51
España : Instituto Nacional de Toxicología - Teléfono : +34 91 562 04 20
România (Romania): Spitalul de Urgenta Floreasca 021 230 8000
România (Romania): Spitalul de Urgenta Floreasca 021 230 8000
CAV "Ospedale Pediatrico Bambino Gesù" – Roma Tel. (+39) 06.6859.3726
CAV "Azienda Ospedaliera Università di Foggia" – Foggia Tel. 800.183.459
CAV "Azienda Ospedaliera A. Cardarelli" – Napoli Tel. (+39) 081.545.3333
CAV Policlinico "Umberto I" – Roma Tel. (+39) 06.4997.8000
CAV Policlinico "A. Gemelli" – Roma Tel. (+39) 06.305.4343
CAV Azienda Ospedaliera "Careggi" U.O. Tossicologia Medica – Firenze Tel. (+39) 055.794.7819
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CAV Ospedale Niguarda – Milano Tel. (+39) 02.66.1010.29
CAV Azienda Ospedaliera Papa Giovanni XXIII – Bergamo Tel. 800.88.33.00
CAV Centro antiveneni Veneto – Verona Tel. 800.011.858
Slovakia: National Toxicological Information Centre Bratislava +421 2 5465 2307
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Slovakia: National Toxicological Information Centre Bratislava +421 2 5465 2307
Deutschland: ++49 800 6273002
Slovakia: National Toxicological Information Centre Bratislava +421

1.4. Emergency telephone number:

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GB CLP Regulation

Asp. Tox. 1; H304
Skin Sens. 1; H317
Aquatic Chronic 2; H411

Full text of hazard statements: see SECTION 16.

2.2. Label elements

GB CLP Regulation

Hazard components for labelling

Hydrocarbons, C11-C14, isoalkanes, cyclics, <2% aromatics
orange sweet extract

Signal word: Danger

Pictograms:



Hazard statements

H304 May be fatal if swallowed and enters airways.

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H317 May cause an allergic skin reaction.
H411 Toxic to aquatic life with long lasting effects.

Precautionary statements

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P272 Contaminated work clothing should not be allowed out of the workplace.
P273 Avoid release to the environment.
P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.
P362+P364 Take off contaminated clothing and wash it before reuse.

Special labelling of certain mixtures

EUH066 Repeated exposure may cause skin dryness or cracking.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Contains: Kohlenwasserstoffe, C11-C14, Isoalkane, Cyclene, <2% Aromaten, Hydrocarbons, C11-C14, isoalkanes, cyclics, <2% aromatics, d-Limonene, orange terpene

Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (GB CLP Regulation)			
1174522-15-6	Hydrocarbons, C11-C14, isoalkanes, cyclics, <2% aromatics			60-100%
	927-285-2		01-2119480162-45	
	Asp. Tox. 1; H304 EUH066			
8028-48-6	orange sweet extract			2,5-15 %
	232-433-8		01-2119493353-35	
	Flam. Liq. 3, Skin Irrit. 2, Skin Sens. 1, Asp. Tox. 1, Aquatic Chronic 1; H226 H315 H317 H304 H410			
128-37-0	Butylated hydroxytoluene (BHT)			0,1-0,99 %
	Aquatic Acute 1, Aquatic Chronic 1; H400 H410			

Full text of H and EUH statements: see section 16.

Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity
	Specific Conc. Limits, M-factors and ATE		
8028-48-6	232-433-8	orange sweet extract	2,5-15 %
	dermal: LD50 = > 2000 mg/kg; oral: LD50 = > 5700 mg/kg		

SECTION 4: First aid measures

4.1. Description of first aid measures

After inhalation

Provide fresh air. In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

After contact with skin

After contact with skin, wash immediately with: Water. Remove contaminated, saturated clothing immediately. In case of skin irritation, consult a physician.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

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After ingestion

If swallowed, immediately drink: Water. Call a physician immediately. Do NOT induce vomiting. In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

4.2. Most important symptoms and effects, both acute and delayed

No data available

4.3. Indication of any immediate medical attention and special treatment needed

No data available

SECTION 5: Firefighting measures**5.1. Extinguishing media****Suitable extinguishing media**

Co-ordinate fire-fighting measures to the fire surroundings.

Unsuitable extinguishing media

Water with tenside additive. Water.

5.2. Special hazards arising from the substance or mixture

Thermal decomposition can lead to the escape of irritating gases and vapours.

5.3. Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing. Move undamaged containers from immediate hazard area if it can be done safely.

Additional information

Suppress gases/vapours/mists with water spray jet. Contaminated fire-fighting water must be collected separately. Do not allow to enter into surface water or drains.

SECTION 6: Accidental release measures**6.1. Personal precautions, protective equipment and emergency procedures****General advice**

No special measures are necessary.

6.2. Environmental precautions

Do not allow to enter into surface water or drains. Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up**For containment**

Do not allow uncontrolled discharge of product into the environment.

For cleaning up

For cleaning up Wash with plenty of water.

Other information

Take up mechanically. Treat the recovered material as prescribed in the section on waste disposal.

SECTION 7: Handling and storage**7.1. Precautions for safe handling****Advice on safe handling**

When using do not eat or drink.

Advice on protection against fire and explosion

No data available Take precautionary measures against static discharges.

Advice on general occupational hygiene

Remove contaminated, saturated clothing immediately. Protect skin by using skin protective cream. After work, wash hands and face. When using do not eat or drink.

7.2. Conditions for safe storage, including any incompatibilities

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Requirements for storage rooms and vessels

Keep container dry. Keep container tightly closed. Protect from direct sunlight.

Hints on joint storage

none Information about storage in one common storage facility:

7.3. Specific end use(s)

Stripper, other

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

CAS No	Substance	ppm	mg/m ³	fibres/ml	Category	Origin
128-37-0	2,6-Di-tert-butyl-p-cresol	-	10		TWA (8 h)	WEL

8.2. Exposure controls



Appropriate engineering controls

Provide adequate ventilation as well as local exhaust at critical locations.

Individual protection measures, such as personal protective equipment

Eye/face protection

Eye protection: not required. Tightly sealed safety glasses.

Hand protection

Hand protection: not required.

Skin protection

Body protection: not required. Protective clothing:

Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required.

Environmental exposure controls

Do not empty into drains.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	liquid
Colour:	transparent
Odour:	characteristic
Flash point:	> 61 °C
pH-Value:	7
Density:	1 g/cm ³

SECTION 10: Stability and reactivity

10.1. Reactivity

No data available

10.2. Chemical stability

No data available

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10.3. Possibility of hazardous reactions

No data available

10.4. Conditions to avoid

Keep away from heat. Ignition hazard.

10.5. Incompatible materials

No data available

10.6. Hazardous decomposition products

No data available

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in GB CLP Regulation

Acute toxicity

CAS No	Chemical name				
	Exposure route	Dose	Species	Source	Method
8028-48-6	orange sweet extract				
	oral	LD50 > 5700 mg/kg	Ratte		
	dermal	LD50 > 2000 mg/kg	Kaninchen		

Irritation and corrosivity

Caution if victim vomits: Risk of aspiration!

Sensitising effects

May cause sensitization by skin contact.

Carcinogenic/mutagenic/toxic effects for reproduction

No data available

STOT-single exposure

No data available

STOT-repeated exposure

No data available

Aspiration hazard

No data available

Information on likely routes of exposure

No data available

Specific effects in experiment on an animal

No data available

Additional information on tests

The classification was carried out according to the calculation method of the Preparations Directive (1999/45/EC).

Practical experience

No data available

11.2. Information on other hazards

Other information

No data available

SECTION 12: Ecological information

12.1. Toxicity

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Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH.

12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

12.7. Other adverse effects

No data available

Further information

Do not allow to enter into surface water or drains. The classification was carried out according to the calculation method of the Preparations Directive (1999/45/EC).

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

According to EAKV, allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process.

List of Wastes Code - residues/unused products

200130 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately collected fractions (except 15 01); detergents other than those mentioned in 20 01 29

List of Wastes Code - contaminated packaging

150202 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; absorbents, filter materials, wiping cloths and protective clothing; absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by hazardous substances; hazardous waste

Contaminated packaging

Non-contaminated packages may be recycled. Handle contaminated packages in the same way as the substance itself.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.

Inland waterways transport (ADN)

14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.

Marine transport (IMDG)

14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.

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14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation.

14.4. Packing group: No dangerous good in sense of this transport regulation.

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

14.6. Special precautions for user

No dangerous good in sense of this transport regulation.

14.7. Maritime transport in bulk according to IMO instruments

No dangerous good in sense of this transport regulation.

SECTION 15: Regulatory information

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

EU regulatory information

Restrictions on use (REACH, annex XVII):

Entry 3, Entry 40

National regulatory information

Water hazard class (D): 1 - slightly hazardous to water

SECTION 16: Other information

Classification for mixtures and used evaluation method according to GB CLP Regulation

Classification	Classification procedure
Asp. Tox. 1; H304	Calculation method
Skin Sens. 1; H317	Calculation method
Aquatic Chronic 2; H411	Calculation method

Relevant H and EUH statements (number and full text)

H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)