# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Revision date: 07/12/2020 Version: 10.5

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### SECTION 1: Identification of the substance/mixture and of the company/undertaking

### **1.1. Product identifier**

Product form	:	Mixture
Product name	:	DURA BUFF
Product code	:	F20S.5
Type of product		Detergent

#### 1.2. 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	:	Floor cleaner / floor polish

#### 1.2.2. Uses advised against

No additional information available

**1.3. Details of the supplier of the safety data sheet** 

CLEANSOURCE PROFESSIONAL (GB) BRICKFIELD HOUSE SWANSEA SOUTH WALES SA1 6RZ UNITED KINGDOM Tel: 01792 582 000 Email: info@clean-source.co.uk

#### **1.4. Emergency telephone number**

Mon to Fri 8.30am to 5.00pm - 01792 582 000

GHS07

: H319 - Causes serious eye irritation.

P280 - Wear eye protection.

: P264 - Wash hands thoroughly after handling.

contact lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention.

2H-isothiazol-3-one (3:1). May produce an allergic reaction.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

: EUH208 - Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-

: Warning

# **SECTION 2: Hazards identification**

21	Classification	of the su	ibstance o	or mixture
<b>Z</b> . I.	Classification	UI LITE SU	instance c	

#### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Serious eye damage/eye irritation, Category 2 Full text of H statements : see section 16

#### Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms (CLP) :

Signal word (CLP) Hazard statements (CLP) Precautionary statements (CLP)

EUH-statements

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H319

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

# 2.3. Other hazards

No additional information available

# **SECTION 3: Composition/information on ingredients**

# 3.1. Substances

## Not applicable

# 3.2. Mixtures

Name	Product identifier		Classification according to Regulation (EC) No. 1272/2008 [CLP]
Alcohol Alkoxylate	(CAS-No.) 166736-08-9 (REACH-no) Exempt/Polymer	1 – 5	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
Alkyl, C8-10, polyglucoside	(CAS-No.) 68515-73-1 (EC-No.) 500-220-1 (REACH-no) 01-2119488530-36	1 – 5	Eye Dam. 1, H318

Specific concentration limits:		
Name	Product identifier	Specific concentration limits
Alcohol Alkoxylate	(CAS-No.) 166736-08-9 (REACH-no) Exempt/Polymer	( 1 ≤C < 10) Eye Irrit. 2, H319 ( 10.1 ≤C < 100) Eye Dam. 1, H318
Alkyl, C8-10, polyglucoside	(CAS-No.) 68515-73-1 (EC-No.) 500-220-1 (REACH-no) 01-2119488530-36	( 1 ≤C < 10) Eye Irrit. 2, H319 ( 10 <c 1,="" 100)="" <="" dam.="" eye="" h318<="" td=""></c>

Full text of H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of 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	fects, both acute and delayed

No additional information available

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

Treat symptomatically.

SECTION 5: Firefighting measu	res	
5.1. Extinguishing media		
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.	
5.2. Special hazards arising from the	ne substance or mixture	
No additional information available		

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### 5.3. Advice for firefighters

No additional information available

SECTION 6: Accidental release measures		
6.1. Personal precautions, protectiv	e equipment and emergency procedures	
6.1.1. For non-emergency personnel Emergency procedures	: Evacuate unnecessary personnel.	
6.1.2. For emergency responders Protective equipment	: Use personal protective equipment as required.	
6.2. Environmental precautions		
Avoid release to the environment.		
6.3. Methods and material for conta	inment and cleaning up	
For containment Methods for cleaning up	<ul><li>Collect spillage.</li><li>Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.</li></ul>	
6.4. Reference to other sections		

For further information refer to section 8: "Exposure controls/personal protection". For further information refer to section 13.

SECTION 7: Handling and storage	je	
7.1. Precautions for safe handling		
Precautions for safe handling Hygiene measures	<ul><li>Avoid contact with eyes.</li><li>Do not eat, drink or smoke when using this product.</li></ul>	
7.2. Conditions for safe storage, including any incompatibilities		
Technical measures Storage conditions Incompatible products Special rules on packaging	<ul> <li>Does not require any specific or particular technical measures.</li> <li>Keep container closed when not in use.</li> <li>Oxidizing agent. Strong acids. Strong bases.</li> <li>Keep only in original container.</li> </ul>	
7.3. Specific end use(s)		

No additional information available

# SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

#### 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

#### 8.1.4. DNEL and PNEC

No additional information available

#### 8.1.5. Control banding

No additional information available

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### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

No additional information available

### 8.2.2. Personal protection equipment

Personal protective equipment symbol(s):



#### 8.2.2.1. Eye and face protection

Eye protection:	
Safety glasses. EN 166	

#### 8.2.2.2. Skin protection

Skin and body protection:

Not required for normal conditions of use

### Hand protection:

In case of repeated or prolonged contact wear gloves. Chemical resistant gloves (according to European standard EN 374 or equivalent)

Other skin protection Materials for protective clothing:	
Not required for normal conditions of use	

### 8.2.2.3. Respiratory protection

### Respiratory protection:

Not required for normal conditions of use

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

No additional information available

# SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Mobile liquid.
Colour	: pink.
Odour	: Floral.
Odour threshold	: No data available
рН	: 8.4
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: ≥ 100 °C
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available

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9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

**10.2. Chemical stability** 

Stable under normal conditions.

**10.3. Possibility of hazardous reactions** 

No dangerous reactions known under normal conditions of use.

**10.4. Conditions to avoid** 

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

None under normal use.

**10.6. Hazardous decomposition products** 

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# **SECTION 11: Toxicological information**

<b>11.1 Information on toxicological effects</b> Acute toxicity (oral)       : Not classified         Acute toxicity (dermal)       : Not classified         Acute toxicity (inhalation)       : Not classified
Acute toxicity (dermal) : Not classified
Skin corrosion/irritation : Not classified
pH: 8.4
Serious eye damage/irritation : Causes serious eye irritation.
pH: 8.4
Respiratory or skin sensitisation : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
STOT-single exposure : Not classified
STOT-repeated exposure : Not classified
Aspiration hazard : Not classified
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# **SECTION 12: Ecological information**

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12.1			

Hazardous to the aquatic environment, short-term	: Not classified
(acute)	
Hazardous to the aquatic environment, long-term	: Not classified
(chronic)	

Alkyl, C8-10, polyglucoside (68515-73-1)	
LC50 - Fish [1]	126 mg/l
EC50 - Other aquatic organisms [1]	> 100 mg/l waterflea
EC50 - Other aquatic organisms [2]	27.2 mg/l

Alcohol Alkoxylate (166736-08-9)		
LC50 - Fish [1]	10 – 100 mg/l	
EC50 - Crustacea [1]	10 – 100 mg/l	
ErC50 other aquatic plants	10 – 100 mg/l	

## 12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

No additional information available

# SECTION 13: Disposal considerations

13.1. Waste treatment methods

No additional information available

# **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA

14.1 UN number		
UN-No. (ADR) UN-No. (IMDG) UN-No. (IATA)	<ul><li>Not applicable</li><li>Not applicable</li><li>Not applicable</li></ul>	
14.2. UN proper shipping name		
Proper Shipping Name (ADR)	: Not applicable	
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DURA BUFF		F20S.5
Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REA	CH) with its amendment Regulation (EU) 2015/830	
Proper Shipping Name (IMDG) Proper Shipping Name (IATA)	<ul><li>Not applicable</li><li>Not applicable</li></ul>	
14.3. Transport hazard class(es)		
ADR Transport hazard class(es) (ADR) IMDG	: Not applicable	
Transport hazard class(es) (IMDG) IATA Transport hazard class(es) (IATA)	<ul><li>Not applicable</li><li>Not applicable</li></ul>	
14.4. Packing group		
Packing group (ADR) Packing group (IMDG) Packing group (IATA)	<ul><li>Not applicable</li><li>Not applicable</li><li>Not applicable</li></ul>	
14.5. Environmental hazards		
Dangerous for the environment Marine pollutant Other information	<ul><li>No</li><li>No</li><li>No supplementary information available</li></ul>	
14.6. Special precautions for user		
Overland transport No data available Transport by sea No data available Air transport No data available		
14.7. Transport in bulk according to	Annex II of Marpol and the IBC Code	
Not applicable		
SECTION 15: Regulatory information	tion	

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

#### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals. Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Allergenic fragrances > 0,01%:

BENZYL SALICYLATE CITRONELLOL AMYL CINNAMAL LINALOOL HEXYL CINNAMAL HYDROXYCITRONELLAL

Detergent Regulation (648/2004/EC): Labelling of contents:

#### Component

phosphates, non-ionic surfactants

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%

<5%

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

TETRAMETHYLOLGLYCOLURIL	
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	
perfumes	
BENZYL SALICYLATE	
CITRONELLOL	
AMYL CINNAMAL	
LINALOOL	
HEXYL CINNAMAL	
HYDROXYCITRONELLAL	

#### 15.1.2. National regulations

#### **United Kingdom**

British National Regulations

 Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).
 Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008.
 Detergent Regulation (648/2004/EC).

## 15.2. Chemical safety assessment

No additional information available

# **SECTION 16: Other information**

Full text of H- and EUH-statements:		
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	
H302	Harmful if swallowed.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
EUH208	Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.	

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:		
Eye Irrit. 2	H319	Calculation method

Safety Data Sheet (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.