### FLOOR MAINTAINER CLP

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Revision No: 2

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

## 1.1. Product identifier

Product name: FLOOR MAINTAINER CLP

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: R & D PRODUCTS UNIT 2 & 3 VICTORIA MILLS

WESTGATE

CLECKHEATON

BD19 5DR

UNITED KINGDOM

**Tel:** 01274 851516

Fax: 01274 851516

Email: admin@rd-products.co.uk

# 1.4. Emergency telephone number

Emergency tel: 07921885509

# 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.

Hazard pictograms: GHS07: Exclamation mark



Signal words: Warning

**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/Soap and 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.

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# 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:

### RM SODIUM LAURYL ETHOXY SULPHATE 27 2 NAT CLP

EINECS	CAS	PBT / WEL	CLP Classification	Percent
-	68585-34-2	-	Skin Irrit. 2: H315; Aquatic Chronic 3: H412; Eye Irrit. 2: H319	1-10%

# RM SODIUM DODECYLBENZENE SULPHONATE CLP

-	68411-30-3	-	Eye Dam. 1: H318; Acute Tox. 4: H302;	1-10%
			Skin Irrit. 2: H315	

# RM CDE COCONUT DIETHANOLAMIDE CLP

271-657-0	68603-42-9	-	Aquatic Chronic 2: H411; Eye Dam. 1:	<1%	
			H318; Skin Irrit. 2: H315		

# Contains: Surfactants

Polish

## Section 4: First aid measures

4.1. Description of first aid measures		
Skin contact:	Remove all contaminated clothes in contact with skin. Wash immediately with plenty of	
	soap and water.	
Eye contact:	Bathe the eye with running water for 15 minutes. Seek medical advice if irritation	
	persists	
Ingestion:	Wash out mouth with water. Do not induce vomiting. If patient feels unwell seek medical	
	attention	
Inhalation:	Not likely due to the nature of the product	
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 pain and redness. The eyes may water profusely. There may be severe	
	pain. The vision may become blurred.	
Ingestion:	There may be soreness and redness of the mouth and throat. Nausea and stomach	
	pain may occur.	
Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest.	

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

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

Immediate / special treatment: Eye bathing equipment should be available on the premises.

## Section 5: Fire-fighting measures

### 5.1. Extinguishing media

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

to cool containers.

#### 5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

### 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: Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing - see section 8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

### 6.2. Environmental precautions

Environmental precautions: Do not discharge into rain water 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.

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.

Suitable packaging: Original packaging

## 7.3. Specific end use(s)

Specific end use(s): No data available.

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### Section 8: Exposure controls/personal protection

#### 8.1. Control parameters

Workplace exposure limits: No data available.

#### **DNEL/PNEC Values**

DNEL / PNEC No data available.

### 8.2. Exposure controls

Engineering measures:Ensure there is sufficient ventilation of the area.Respiratory protection:Non required in well ventilated areasHand protection:Protective gloves.Eye protection:Tightly fitting safety goggles. Ensure eye bath is to hand.Skin protection:Protective clothing.

## Section 9: Physical and chemical properties

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

State:	Liquid
Colour:	Pale green
Odour:	Barely perceptible odour
Solubility in water:	Miscible in all proportions
Viscosity:	Viscous
Relative density:	1.03

9.2. Other information

Other information: No data available.

### Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

## 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Hot surfaces.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

**pH:** 6.5-7.5

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## **10.6. Hazardous decomposition products**

Haz. decomp. products: In combustion emits toxic fumes.

### Section 11: Toxicological information

### 11.1. Information on toxicological effects

Hazardous ingredients:

### **RM SODIUM DODECYLBENZENE SULPHONATE CLP**

ORAL - LD50	1080	mg/kg
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#### 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 pain and redness. The eyes may water profusely. There may be severe
	pain. The vision may become blurred.
Ingestion:	There may be soreness and redness of the mouth and throat. Nausea and stomach
	pain may occur.
Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest.
Delayed / immediate effects:	Immediate effects can be expected after short-term exposure.
Section 12: Ecological informa	tion

12.1. Toxicity

Hazardous ingredients:

### **RM SODIUM DODECYLBENZENE SULPHONATE CLP**

FISH	96H LC50	1.67	mg/l	
				-

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.

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### 12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

## Section 13: Disposal considerations

### 13.1. Waste treatment methods

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

company.

Disposal of packaging: Dispose of as normal industrial waste.

**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

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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.
	H315: Causes skin irritation.
	H318: Causes serious eye damage.
	H319: Causes serious eye irritation.
	H411: Toxic to aquatic life with long lasting effects.
	H412: Harmful to aquatic life with long lasting effects.
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.