## SAFETY DATA SHEET

1. IDENTIFICATION OF THE PREPARATION AND THE COMPANY

PRODUCT NAME: CAR WAX SHAMPOO

PART NO: 3050815

REACH: ALL INGREDIENST IN THIS FORMULATION HAVE BEEN

REGISTERED (WHERE REQUIRED) FOR APPLICABLE USES.

COMPANY IDENTIFICATION: CLARKE INTERNATIONAL

HEMNALL STREET, EPPING, ESSEX, CM16 4LG

BUSINESS TELEPHONE: 01992 565300 BUSINESS FAX: 01992 561562 EMERGENCY TELEPHONE: 020 89887400

## 2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

**2.1.1 Classification -** Xi; R36

**1999/45/EC** Symbols: Xi: Irritant **Main hazards** Irritating to eyes

**2.1.2. Classification – EC** Eye Dam. 1:H318; Aquatic Chronic 3: H412;

2.2 Label Elements Hazard pictograms



Signal Word Danger

**Hazard Statement** Eye Dam. 1:H318 – Causes serious eye damage.

Aquatic Chronic 3: H412 – harmful to aquatic life with long lasting

effects.

**Precautionary Statement:** P273 – Avoid release to the environment.

**Prevention** P280 – Wear protective gloves / protective clothing / eye protection /

face protection

**Precautionary Statement:** 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.

**Precautionary Statement:** P501 – Dispose of contents / container to requirements of local

authorities

2.3. Other hazards

Other hazards Spillage may create slip hazard.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

3.2 Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%W/W)	Classification	M-factor.
COCONUT		8051-30-7	7		1-10%	Xi; R38-41	
DIETHANOLMINE							
ALCOHOL		68439-46	5-3		1-10%	Xn; R22 Xi; R41	
ETHOXYLATE							
SODIUM DODECYLBENZENE 25155-30-0					1-10%	Xn; R22 Xi; R37/38-41	
SULFONATE:							
Formaldehyde% 605-001-00-5 50-00-0 200-001-8					0-0.5%	Carc. Cat. 3; R40 T;	
(Formaldehyde)						R23/24/25 C; R34 R43	

EC 1272/2008

Index No. CAS No. EC No. REACH Registration Conc. Classification **Chemical Name** M-factor. Number (%W/W)

COCONUT 8051-30-7 1-10% Sin irrit. 2: H315: DIETHANOLMINE Eye Dam. 1: H318;

Aquatic Chronic 2:

H411;

WATER 70-80%

ALCOHOL ETHOXYLATE 68439-46-3 1-10% Acute Tox. 4: H302; Eve Dam. 1: H318;

2,2'-Iminodiethanol 603-071-00-1 111-42-2 203-868-0 0 - 0.5% Acute Tox. 4: H302; STOT

RE 2: H373; Skin irrit. 2: H315; Eye Dam. 1: H318;

SODIUM

DODECYLBENZENE 25155-30-0 1-10% Skin irrt. 2: H315; Eye Dam. SULFONATE:

1: H318;

SODIUM HYDROXIDE 0.5 - 1%

(NEUTRALISED) 0 - 0.5%

CANAUBA WAX FORMALDEHYDE

0 – 0.5% Carc. 1B: H350; Muta. 2: ...% (Formaldehyde) 605-001-005 50-00-0 200-001-8

H341; Acute Tox. 3: H331; Acute Tox. 3:H311; Acute Tox. 3 H301; Skin Corr. 1B: H314; Skin Sens. 1:H317;

DYE 0 - 0.5%

#### 4. FIRST AID MEASURES:

# 4.1. Description of first aid measures

Inhalation No significant hazard.

May cause irritation to eyes. Rinse immediately with plenty of water for 15 Eye contact

minutes holding the eyelids open. Seek medical attention if irritation or

symptoms persist.

Skin contact May cause irritation to skin. Wash off immediately with plenty of soap and

water. Remove contaminated clothing. Seek medical attention if irritation or

symptoms persist.

**Ingestion** May cause irritation to mucous membranes. DO NOT INDUCE VOMITING.

Seek medical attention if irritation or symptoms persist.

## 5. FIRE FIGHTING MEASURES:

#### 5.1 Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

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

Burning produces irritating, toxic and obnoxious fumes.

#### 5.3 Advice for firefighters

Wear suitable respiratory equipment when necessary.

#### 6. ACCIDENTAL RELEASE MEASURES:

## 6.1 Personal precautions, protective equipment and emergency procedures

Adopt best manual handling considerations when handling, carrying and dispensing.

### **6.2 Environmental precautions**

Do not allow product to enter drains. Prevent further spillage if safe.

#### 6.3 Methods and material for containment and cleaning up

Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

### 7. HANDLING & STORAGE:

# 7.1 Precautions for safe handling

Avoid contact with eyes and skin. Adopt best manual handling considerations when handling, carrying and dispensing.

### 7.2 Conditions for safe storage, including any incompatibilities

Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

#### 8.1 Control Parameters

### 8.1.1. Exposure Limit Values

Formaldehyde ...% WEL 8-hr limit ppm: 2 WEL 8-hr limit mg/m3: 2.5 (Formaldehyde)

WEL 15 min limit ppm:2

WEL 8-hr limit mg/m3 total - WE

Inhalable dust:

WEL 8-hr limit mg/m3 total -

Respirable dust:

WEL 15 min limit mg/m3: 2.5 WEL 15 min limit mg/m3 total –

Inhalable dust:

WEL 15 min limit mg/m3 total -

**Respirable dust:** 

#### 8.2 Exposure Controls

### **8.2.1** Appropriate engineering Controls

Not normally required.

## 8.2.2 Individual protection

Wear protective clothing **Eye / face protection** 

In case of splashing wear: Approved safety goggles

Skin protection – Hand protection Chemical resistant gloves (PVC)

# 9. PHYSICAL AND CHEMICAL PROPERTIES:

## 9.1 Information on basic physical and chemical properties

Apperance Liquid
Colour Various
Odour Mild
pH 7.5 nominal
Initial boiling point 100°C
Relative density 1.02 nominal

### 10. STABILITY AND REACTIVITY:

# 10.2 Chemical Stability

Stable under normal conditions

#### 11. TOXICOLOGICAL INFORMATION:

#### 11.1 Information on toxicological effects

## **Acute toxicity**

No data is available on this product. This product does not contain any substances classified as hazardous to health.

### Skin corrosion / irritation

May cause irritation to eyes. No irritation expected.

#### 12. ECOLOGICAL INFORMATION:

### 12.1 Toxicity

No data is available on this product

### 12.2 Persistence and Degradability

More than 90% biodegradable

### 12.3 Bioaccumulative Potential

Does not bioaccumulate

### 13. DISPOSAL CONSIDERATIONS:

#### General information

Dispose of in compliance with all local and national regulations

### 14. TRANSPORT INFORMATION:

### **General information**

The product is not classified as dangerous for carriage

### 15. REGULATORY INFORMATION:

### 15.2 Chemical safety assessment

No chemical safety assessment has been carried out by the supplier.

### 16. OTHER INFORMATION:

### Revision

This document differs from the previous version in the following areas:

- 2 Precautionary Statement: Response
- 2 Precautionary Statement: Disposal

**Text of risk phrases in** R22 – Harmful if swallowed

Section 3 R23/24/25 – Toxic by inhalation, in contact with skin and if swallowed.

R34 – Causes burns.

R37/38 – Irritating to respiratory system and skin.

R38 – Irritating to skin.

R40 – Limited evidence of a carcinogenic effect.

R41 – Risk of serious damage to eyes.

R43 – May cause sensitisation by skin contact.

### **Text of hazard statements**Skin Irrit. 2: H315 – Causes skin irritation

**in Section 3** Eve Dam. 1: H318 – Causes serious eye damage.

Aquatic Chronic 2: H411 – Toxic to aquatic life with long lasting effects.

Acute Tox. 4:H302 – Harmful if swallowed.

STOT RE 2: H373 – May cause damage to organs through prolonged or

repeated exposure.

## **Further information**

This information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication, however no guarantee is made to its accuracy. This information relates only to the specific

material designated and may not be valid for such material used in combination with any other materials or in any other process.

**Last updated:** 10.08.15