Purewash SHAMPOO

Page: 1

Compilation date: 15/01/2019

Revision No: 3

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

1.1. Product identifier

Product name: Purewash SHAMPOO

Product Code: LC261

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

Use of substance / mixture: PC35: Washing and cleaning products (including solvent based products).

1.3. Details of the supplier of the safety data sheet

Company name: CarMax c/o

Unit 11 Hazelford Way Industrial Estate Newstead Nottinghamshire NG15 0DQ United Kingdom Tel: +44(0) 1623 723207 Email: info@carmaxco.com

1.4. Emergency telephone number

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Eye Dam. 1: H318; Aquatic Chronic 3: H412; Skin Irrit. 2: H315

Most important adverse effects: Causes skin irritation. Causes serious eye damage. Harmful to aquatic life with long

lasting effects.

2.2. Label elements

Label elements:

Hazard statements: H315: Causes skin irritation.

H318: Causes serious eye damage.

H412: Harmful to aquatic life with long lasting effects.

Hazard pictograms: GHS05: Corrosion



Signal words: Danger

Precautionary statements: P280: Wear <protective gloves/protective clothing/eye protection/face protection>.

P302+352: IF ON SKIN: Wash with plenty of water/.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

Purewash SHAMPOO

Page: 2

contact lenses, if present and easy to do. Continue rinsing.

P310: Immediately call a <POISON CENTER/doctor/...>.

P321: Specific treatment (see ... on this label).

P332+313: If skin irritation occurs: Get medical <advice/attention>.

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:

SECONDARY ALKANE SODIUM SALT - REACH registered number(s): 01-2119489924-20-XXXX

EINECS	CAS	PBT / WEL	PBT / WEL CLP Classification	
307-55-2	97489-15-1	-	Acute Tox. 4: H302; Skin Irrit. 2: H315; Eye Dam. 1: H318; Aquatic Chronic 3: H412	10-20%
C8-18-ALKYLA	MIDOPROPYLBE	TAIN - REACH registered number(s): 0	1-2119488533-30-XXXX	
931-296-8	-	-	Eye Dam. 1: H318; Aquatic Chronic 3: H412	1-10%
C14/C16 OLEF	IN SULPHONATE	SODIUM SALT - REACH registered nu	mber(s): 01-2119513401-57-XXXX	
	1		Okin Imit 2: 11245: Eva Dam 4: 11240	1-10%
270-407-8	68439-57-6	-	Skin Irrit. 2: H315; Eye Dam. 1: H318	1-10 /6
	12-14, ETHOXYL/	- ATED (1-2.5 EO), SULFATES, SODIUM	SALTS - REACH registered number(s): 01-	1-10 %
ALCOHOLS, C'	12-14, ETHOXYL/	- ATED (1-2.5 EO), SULFATES, SODIUM -		1-10%
ALCOHOLS, C ² 2119488639-16 500-234-8	68891-38-3	- ATED (1-2.5 EO), SULFATES, SODIUM - C ACID, COMPOUND WITH 2,2',2''- NI	SALTS - REACH registered number(s): 01- Skin Irrit. 2: H315; Eye Dam. 1: H318; Aquatic Chronic 3: H412	[
ALCOHOLS, C ² 2119488639-16 500-234-8	68891-38-3	-	SALTS - REACH registered number(s): 01- Skin Irrit. 2: H315; Eye Dam. 1: H318; Aquatic Chronic 3: H412	[
ALCOHOLS, C ² 2119488639-16 500-234-8 DODECYLBEN 248-406-9	27323-41-7 8 (EVEN NUMBE	- C ACID, COMPOUND WITH 2,2',2"- NI -	SALTS - REACH registered number(s): 01- Skin Irrit. 2: H315; Eye Dam. 1: H318; Aquatic Chronic 3: H412 RILOTRIETHANOL (1:1)	1-10%

4.1. Description of first aid measures

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash

immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.

Ingestion: Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water

to drink immediately. Consult a doctor.

Purewash SHAMPOO

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

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. May cause permanent damage.

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.

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 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

Purewash SHAMPOO

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.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

Hazardous ingredients:

C8-18-ALKYLAMIDOPROPYLBETAIN

Туре	Exposure	Value	Population	Effect
DNEL	Dermal	12.5mg/kg bw/day	Workers	Long term
DNEL	Inhalation	44mg/m3	Workers	Long term
PNEC	Fresh water	0.0135mg/l	-	-

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.
Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.
Hand 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

Odour: Pleasant

Solubility in water: Miscible

Viscosity: Viscous

Boiling point/range°C: >35

pH: Approx. 7

Flash point°C: >93

9.2. Other information

Other information: No data available.

Purewash SHAMPOO

Page: 5

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: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

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

Section 11: Toxicological information

11.1. Information on toxicological effects

Relevant hazards for product:

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. May cause permanent damage.

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 information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

Purewash SHAMPOO

Page: 6

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.

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.

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: Regulation (EC) No 1907/2006 REACH. Regulation (EC) No 1272/2008 CLP. Regulation

(EC) No 648/2004 - Detergent This mixture may be classed as a detergent due to its

intended use and we expect it to comply with the biodegradability criteria as laid down in

Regulation (EC) No.648/2004 on detergents, based on details of the individual

chemicals.

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other information

Other information

Other information: * 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.

Purewash SHAMPOO

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. Page: 7