



Safety Data Sheet

Product Name: PAINT SHAMPOO & PROTECTOR **Creation Date:** 16/11/16
Replaces: 10/10/12

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

1.1. Product Identifier

SCOTTS PAINT SHAMPOO & PROTECTOR
Bottle

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

Car Care

1.3. Details of the supplier of the safety data sheet

Scotts Trading
6 Hessary Street
Poundbury, Dorchester
Dorset, DT1 3SF
Tel: +44 (0)1305 260555
EM: sales@scottstrading.com

1.4. Emergency telephone number

Tel: +44 (0)1305 260555

SECTION 2: Hazards Identification

2.1 Classification of the substance or mixture

Physical hazards: Not Classified
Health hazards: Eye Dam. 1: H318
Environmental hazards: Not Classified
Classification: Xi; R36
(1999/45/EC or 67/548/EEC)

2.2 Label elements

Label elements (Pictogram):



Signal word: Danger.

Hazard statements:	H318: Causes serious eye damage.
Precautionary statements:	P102: Keep out of reach of children. P280: Wear protective clothing, gloves, eye and face protection. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310: Immediately call a POISON CENTRE / Doctor. P501: Dispose of contents/container in accordance with national regulations.
Detergent labelling:	5 - < 15% anionic surfactants, < 5 % amphoteric surfactants, < 5 % non-ionic surfactants, < 5 % perfumes. Contains d-LIMONENE, CITRAL, N-(3-aminopropyl)-N-dodecylpropane-1, 3-diamine, 1,2-BENZOISOTHIAZOL-3(2H)-ONE, METHYL-2H or METHYL-4 (3:1) Mixture of EC NO 220-239-6

2.3 Other hazards

PBT: This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

COCO AMIDO PROPYL BETAINE. (Reach registration no: 012119488533-30)

EC no:	CAS	Classification (67/548/EEC or 1999/45/EC)	Classification	Percent
931-296-8	-	Xi; R41	Eye Dam. 1 - H318; Aquatic Chronic 3 - H412	1-5%

ALCOHOLS, C12-C14 (even numbered), ethoxylated, sulphates, sodium salts (Reach registration no: 012119488639-16)

EC no:	CAS	Classification (67/548/EEC or 1999/45/EC)	Classification	Percent
500-234-8	68891-38-3	Xi; R36/38	Skin Irrit. 2 - H315; Eye Dam. 1 - H318; Aquatic Chronic 3 - H412	1-5%

AMIDES, C8-18 (even numbers) and C18 – unsatd, N,N-bis(hydroxyethyl). (Reach registration no: 012119490100-53)

EC no:	CAS	Classification (67/548/EEC or 1999/45/EC)	Classification	Percent
931-329-6	68155-07-7	Xi; R38 R41	Skin Irrit. 2 - H315; Eye Dam. 1 - H318; Aquatic Chronic 2 - H411	1-5%

The full text for all R-Phrases and hazard statements are displayed in Section 16.

SECTION 4: First Aid Measures

4.1 Description of first aid measures

Contact with eyes:	Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continuing rinsing. Get medical attention if irritation persists after washing.
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Skin contact:	Rinse with water. Get medical attention if irritation persists after washing.
Ingestion:	Rinse mouth thoroughly with water. Do not induce vomiting. Get medical attention.
Inhalation:	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

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

Inhalation:	Coughing, chest tightness, feeling of chest pressure.
Ingestion:	May cause discomfort if swallowed.
Skin contact:	May cause defatting of the skin but is not an irritant.
Eye contact:	Causes serious eye damage.

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

Notes for the Doctor:	Treat symptomatically.
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SECTION 5: Firefighting Measures

5.1. Extinguishing media

Suitable extinguishing media:	This product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.
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5.2. Special hazards arising from the substance or mixture

Hazardous combustion products: Thermal decomposition or combustion products may include the following substances: Carbon dioxide (CO₂). Carbon monoxide (CO).

5.3 Advice for Fire fighters

Protective actions during firefighting:	No specific firefighting precautions known.
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SECTION 6: Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions:	Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron as appropriate. Do not touch or walk into spilled material. Avoid contact with skin, eyes and clothing. Take care as floors and other surfaces may become slippery. Avoid contact with contaminated tools and objects. Wash thoroughly after dealing with a spillage.
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6.2 Environmental precautions

Environmental precautions:	Do not discharge into drains or watercourses or onto the ground.
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6.3. Methods and material for containment and cleaning up

Methods for cleaning up: Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron as appropriate. Contain spillage with sand, earth or other suitable non-combustible material. Absorb spillage with inert, damp, non-combustible material. Collect and place in suitable waste disposal containers and seal securely. Containers with collected spillage must be properly labelled with correct contents and hazard symbol. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage.

6.4. Reference to other sections

For personal protection, see Section 8.

SECTION 7: Handling & Storage**7.1. Precautions for safe handling**

Usage precautions: Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron as appropriate. Avoid contact with skin, eyes and clothing. Do not eat, drink or smoke when using this product. Wash skin thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions: Store at temperatures between 4°C and 40°C.

Storage class: Corrosive storage.

7.3. Specific end use(s)

Car Care - see Section 1.2.

SECTION 8: Exposure Controls & Personal Protection**8.1. Control parameters Occupational exposure limits**

Ingredient Comments: **COCO AMIDO PROPYL BETAINE**

DNEL: Industry – Dermal; Long term systemic effects: 12.5
Consumer – Dermal; Long term systemic effects: 7.5 mg/kg/day
Industry - Inhalation; Long term systemic effects: 44mg/ m³

PNEC:

- Fresh water; 0.0135 mg/l
- STP; 300 mg/l
- Soil; 0.8 mg/kg
- Sediment (Marine water); 0.1 mg/kg
- Sediment (Fresh water); 1 mg/kg
- Marine water; 0.00135 mg/l

Ingredient Comments: **ALCOHOLS, C12-C14 (even numbered), ethoxylated, sulphates, sodium salts (CAS: 68891-38-3)**

DNEL:	Industry – Dermal; Long term: 2050 mg/kg/day Industry - Inhalation; Long term: 175mg/ m ³ Consumer – Oral; Long term: 15 mg/kg/day Consumer – Dermal; Long term: 1650 mg/kg/day Consumer - Inhalation; Long term: 52mg/ m ³
PNEC:	- Fresh water; 0.24 mg/l - Marine water; 0.024 mg/l - Intermittent release; 0.071 mg/l - Sediment (Fresh water); 5.45 mg/kg - Sediment (Marine water); 0.545 mg/kg - Soil; 0.946 mg/kg - STP; 10000 mg/l
Ingredient Comments:	AMIDES, C8-18 (even numbers) and C18 – unsatd, N,N-bis(hydroxyethyl). (CAS:68155-07-7)
DNEL:	Industry – Dermal; Long term systemic effects: 4.16 mg/kg/day Industry - Inhalation; Long term systemic effects: 73.4 mg/ m ³ Consumer – Dermal; Long term systemic effects: 2.5 mg/kg/day Consumer - Inhalation; Long term systemic effects: 21.73 mg/ m ³ Consumer – Oral; Long term systemic effects: 6.25 mg/kg/day
PNEC:	- Fresh water; 0.007 mg/l - Marine water; 0.0007 mg/l - Intermittent release; 0.0024 mg/l - STP; 830 mg/l - Soil; 0.0189 mg/l - Sediment; 0.0424 mg/kg
Ingredient Comments:	D-Glucopyranose, oligomeric, C8-C10 glycosides (CAS: 68515-73-1)
DNEL:	Workers – Dermal; Long term systemic effects: 595000 mg/kg/day Workers inhalation; Long term systemic effects: 420 mg/ m ³ Consumer– Dermal; Long term systemic effects: 357000 mg/kg/day Consumer Inhalation; Long term systemic effects: 124 mg/ m ³ Consumer – Oral; Long term systemic effects: 35.7 mg/kg/day
PNEC:	- Fresh water; 0.176 mg/l - Marine water; 0.0176 mg/l - STP; 560 mg/l - Soil; 0.654 mg/kg - Sediment (Fresh water); mg/kg - Sediment (Marine water); mg/kg - Intermittent release; mg/l

8.2 Exposure controls

Protective equipment:



Hand protection:	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. For exposure, up to 4 hours, wear gloves made of the following material: Rubber (natural, latex). Neoprene. Polyvinyl chloride (PVC). The selected gloves should have a breakthrough time of at least 4 hours. To protect hands from chemicals, gloves should comply with European Standard EN374. The breakthrough time for any glove material may be different for different glove manufacturers. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected.
Eye/face protection:	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles. Personal protective equipment for eye and face protection should comply with European Standard EN166.
Hygiene measures:	Wash hands after handling.

SECTION 9: Physical & Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance: physical state:	Clear liquid.
Colour:	Light brown.
Odour:	Fruity.
pH:	pH (concentration solution): 7.0
Relative density:	1.02 @ 25°C.
Solubility(ies):	Soluble in water.
Viscosity:	500 cP @ 25°C.

9.2. Other information

Not determined.

SECTION 10: Stability & Reactivity

10.1. Reactivity

There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of hazardous reactions

Not determined.

10.4. Conditions to avoid

There are no known conditions that are likely to result in a hazardous situation.

10.5 Incompatible materials

No specific material or group of materials is likely to react with the product to produce a hazardous situation.

10.6. Hazardous decomposition products

Thermal decomposition or combustion products may include the following substances: Carbon dioxide (CO₂). Carbon monoxide (CO).

SECTION 11: Toxicological Information

11.1. Information on toxicological effects

Inhalation:	Coughing, chest tightness, feeling of chest pressure.
Ingestion:	May cause discomfort if swallowed.
Skin contact:	May cause defatting of the skin but is not an irritant.
Eye contact:	Causes serious eye damage.

SECTION 12: Ecological Information

Ecotoxicity: Not regarded as dangerous for the environment.

12.1. Toxicity

Not considered toxic to fish.

Acute toxicity – fish: Not determined.

12.2. Persistence and Degradability

The product is expected to be biodegradable.

12.3. Bioaccumulative potential

The product does not contain any substances expected to be bioaccumulating.

12.4. Mobility in soil

The product is soluble in water.

12.5. Results of PBT and vPvB assessment

This product does not contain any substance classifies as PBT or vPvB.

12.6. Other adverse effects

Not determined.

SECTION 13: Disposal Considerations**13.1. Waste treatment methods**

Disposal methods: Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

SECTION 14: Transport Information**14.1. UN number**

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

Transport labels:

14.4. Packing group

Not applicable.

14.5 Environmental hazards

Environmentally hazardous: No.

Marine pollutant: No.

14.6. Special Precautions for User

Not applicable.

14.7. Transport in bulk according to Annex 11 of MARPOL73/78 and the IBC code

Transport in bulk according to Annex 11 of MARPOL73/78 and the IBC code Not applicable.

SECTION 15: Regulatory Information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

National regulations: Control of Substances Hazardous to Health Regulations 2002 (as amended).

EU legislation: Commission Regulation (EU) No 453/2010 of 20/5/2010. Regulations (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended.)

Guidance: Workplace Exposure Limits EH40.

15.2. Chemical safety assessment

SECTION 16: Other Information

Revision phrases in full:

- R22: Harmful if swallowed.
- R36: Irritating to eyes.
- R36/38: Irritating to eyes and skin.
- R38: Irritating to skin.
- R41: Risk of serious damage to eyes.

Hazard Statements in full:

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

This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with any legal regulation.

The information contained herewith is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It does not guarantee any specific properties.

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