

CAR SHAMPOO - CERAMIC SHINE



SAFETY DATA SHEET

Compiled in accordance with REACH Regulation (EC) No 1907/2006, as retained and amended in UK law

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

1.1. Product identifier

Product form : Mixture
Trade name : Car Shampoo - Ceramic Shine
Product code : Ford Internal Ref.: 516617
SDS Number : 12848
Unique Formula Identifier (UFI) : VVR4-SGS3-D10W-W579
Type of product : Detergent
Product use : Public use

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

1.2.1. Relevant identified uses

Function or use category : Vehicle care product

1.2.2. Uses advised against

Restrictions on use : None known

1.3. Details of the supplier of the safety data sheet

Supplier

Ford-Werke GmbH
Edsel-Ford-Str. 2-14
50769 Cologne
Germany
+49 221 90-33333
sdseu@ford.com

Distributor

Ford Motor Company Ltd.
Parts Distribution Centre
Royal Oak Way South
NN11 8NT Daventry, Northants
United Kingdom
+44 1327 305 198

1.4. Emergency telephone number

+49 (0) 6132-84463 (GBK GmbH – 24/7)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations

Health hazards	Skin corrosion/irritation, Category 2	H315	Causes skin irritation.
	Serious eye damage/eye irritation, Category 1	H318	Causes serious eye damage.
Environmental hazards	Hazardous to the aquatic environment – Chronic Hazard, Category 3	H412	Harmful to aquatic life with long lasting effects.

Full text of H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations

Hazard pictograms



Signal word

Danger

Contains

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C8-18 (even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts; D-Glucopyranose, oligomeric, C10-16-alkyl glycosides; D-Glucopyranose, oligomeric, C8-10 glycosides; Siloxanes and Silicones, 3-[(2-aminoethyl)amino]propyl Me, di-Me

Hazard statements

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

Precautionary statements

General

P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.

Prevention

P280 Wear eye protection, protective gloves.

Response

P302+P352 IF ON SKIN: Wash with plenty of soap and water.
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 CENTER or doctor/physician.

Disposal

P501 Dispose of contents/container to an approved waste disposal plant.

2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII.

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII.

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical name	CAS- No EC- No Index No RRN	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Notes
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C8-18 (even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts	147170-44-3 931-333-8 - 01-2119489410-39-XXXX	15 - < 30	Eye Dam. 1, H318 Aquatic Chronic 3, H412	(4 < C ≤ 10) Eye Irrit. 2; H319 (10 < C ≤ 100) Eye Dam. 1; H318
Amides, C16-18 and C18-unsatd., N,N-bis(hydroxyethyl)	68603-38-3 271-653-9 - 01-2119951823-33-XXXX	5 - < 10	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Aquatic Chronic 2, H411	
Siloxanes and Silicones, 3-[(2-aminoethyl)amino]propyl Me, di-Me	71750-79-3 615-336-9 -	5 - < 10	Skin Irrit. 2, H315 Eye Dam. 1, H318	

D-Glucopyranose, oligomeric, C8-10 glycosides	68515-73-1 500-220-1 - 01-2119488530-36-XXXX	2 - < 5	Eye Dam. 1, H318	
D-Glucopyranose, oligomeric, C10-16-alkyl glycosides	110615-47-9 600-975-8 - 01-2119489418-23-XXXX	1 - < 2	Skin Irrit. 2, H315 Eye Dam. 1, H318	(12 < C ≤ 30) Eye Dam. 1; H318 (30 < C < 100) Skin Irrit. 2; H315 (30 < C < 100) Eye Dam. 1; H318
propan-2-ol	67-63-0 200-661-7 603-117-00-0 01-2119457558-25-XXXX	1 - < 5	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336	
Glycolic Acid	79-14-1 201-180-5 - 01-2119485579-17-XXXX	0.5 - < 1	Acute Tox. 4 (Inhalation), H332 Skin Corr. 1B, H314 Eye Dam. 1, H318	

Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

- First-aid measures general : Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.
- First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Get medical advice/attention.
- First-aid measures after skin contact : Take off immediately all contaminated clothing and wash it before reuse. Wash immediately with plenty of water. Get medical advice/attention.
- First-aid measures after eye contact : Rinse immediately and thoroughly, pulling the eyelids well away from the eye (15 minutes minimum). Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately.
- First-aid measures after ingestion : Do not induce vomiting. Rinse mouth thoroughly. Get immediate medical advice/attention.

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

- Symptoms/effects after skin contact : Causes mild skin irritation. May cause an allergic skin reaction.
- Symptoms/effects after eye contact : Causes serious eye irritation. IF IN EYES: Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

- Unsuitable extinguishing media : Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

No additional information available

5.3. Advice for firefighters

- Firefighting instructions : Move containers from fire area if it can be done without personal risk. Use standard firefighting procedures and consider the hazards of other involved materials.
- Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

- Protective equipment : Wear appropriate protective equipment and clothing during clean-up. Use personal protection recommended in Section 8 of the MSDS.

Emergency procedures : Ventilate spillage area. Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Local authorities should be advised if significant spillages cannot be contained. Wear appropriate protective equipment and clothing during clean-up.

6.1.2. For emergency responders

Protective equipment : Wear recommended personal protective equipment. For personal protection, see section 8 of the SDS.
Emergency procedures : Keep unnecessary personnel away. Ventilate area.

6.2. Environmental precautions

Avoid release to the environment. Avoid discharge into drains, water courses or onto the ground. Prevent further leakage or spillage if safe to do so. Inform appropriate managerial or supervisory personnel of all environmental releases.

6.3. Methods and material for containment and cleaning up

For containment : Stop leak without risks if possible. Move containers from fire area if it can be done without personal risk. Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil etc) away from spilled material.
Methods for cleaning up : Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Following product recovery, flush area with water. Cover spill with non combustible material, e.g.: sand, earth, vermiculite. Small spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For disposal of residues refer to section 13 : " Disposal considerations".

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use only outdoors or in a well-ventilated area. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid release to the environment. Avoid contact with skin, eyes and clothing.
Hygiene measures : Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Observe good industrial hygiene practices.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Ensure adequate ventilation, especially in confined areas.
Storage conditions : Store locked up. Store in a dry, cool and well-ventilated place.

7.3. Specific end use(s)

Vehicle care product.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. National occupational exposure and biological limit values

propan-2-ol (67-63-0)

United Kingdom - Occupational Exposure Limits

Local name	Propan-2-ol
WEL TWA (OEL TWA)	999 mg/m ³ 400 ppm
WEL STEL (OEL STEL)	1250 mg/m ³

500 ppm

Regulatory reference

EH40/2005 (Fourth edition, 2020). HSE

glycerine (56-81-5)

United Kingdom - Occupational Exposure Limits

Local name	Glycerol
WEL TWA (OEL TWA)	10 mg/m ³ mist
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

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

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C8-18 (even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts (147170-44-3)

DNEL/DMEL (Workers)

Long-term - systemic effects, dermal	12.5 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	44 mg/m ³

DNEL/DMEL (General population)

Long-term - systemic effects, oral	7.5 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	13.04 mg/m ³
Long-term - systemic effects, dermal	7.5 mg/kg bodyweight/day

PNEC (Water)

PNEC aqua (freshwater)	0.013 mg/l
PNEC aqua (marine water)	0.001 mg/l

PNEC (Sediment)

PNEC sediment (freshwater)	14.8 mg/kg dwt
PNEC sediment (marine water)	1.48 mg/kg dwt

PNEC (Soil)

PNEC soil	0.8 mg/kg dwt
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PNEC (STP)

PNEC sewage treatment plant	3000 mg/l
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D-Glucopyranose, oligomeric, C10-16-alkyl glycosides (110615-47-9)

DNEL/DMEL (Workers)

Long-term - systemic effects, dermal	595000 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	420 mg/m ³

DNEL/DMEL (General population)

Long-term - systemic effects, oral	35.7 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	124 mg/m ³
Long-term - systemic effects, dermal	357000 mg/kg bodyweight/day

PNEC (Water)

PNEC aqua (freshwater)	0.176 mg/l
PNEC aqua (marine water)	0.018 mg/l
PNEC aqua (intermittent, freshwater)	0.029 mg/l

PNEC (Sediment)

PNEC sediment (freshwater) 1.516 mg/kg dwt

PNEC sediment (marine water) 0.065 mg/kg dwt

PNEC (Soil)

PNEC soil 0.654 mg/kg dwt

PNEC (Oral)

PNEC oral (secondary poisoning) 111.11 mg/kg food

PNEC (STP)

PNEC sewage treatment plant 5000 mg/l

D-Glucopyranose, oligomeric, C8-10 glycosides (68515-73-1)

DNEL/DMEL (Workers)

Long-term - systemic effects, dermal 595000 mg/kg bodyweight/day

Long-term - systemic effects, inhalation 420 mg/m³**DNEL/DMEL (General population)**

Long-term - systemic effects, oral 35.7 mg/kg bodyweight/day

Long-term - systemic effects, inhalation 124 mg/m³

Long-term - systemic effects, dermal 357000 mg/kg bodyweight/day

PNEC (Water)

PNEC aqua (freshwater) 0.176 mg/l

PNEC aqua (marine water) 0.018 mg/l

PNEC aqua (intermittent, freshwater) 0.27 mg/l

PNEC (Sediment)

PNEC sediment (freshwater) 1.516 mg/kg dwt

PNEC sediment (marine water) 0.152 mg/kg dwt

PNEC (Soil)

PNEC soil 0.654 mg/kg dwt

PNEC (Oral)

PNEC oral (secondary poisoning) 111.11 mg/kg food

PNEC (STP)

PNEC sewage treatment plant 560 mg/l

formic acid ... % (64-18-6)

DNEL/DMEL (Workers)Long-term - systemic effects, inhalation 9.5 mg/m³Long-term - local effects, inhalation 9.5 mg/m³**DNEL/DMEL (General population)**Long-term - systemic effects, inhalation 3 mg/m³Long-term - local effects, inhalation 3 mg/m³**PNEC (Water)**

PNEC aqua (freshwater) 2 mg/l

PNEC aqua (marine water) 0.2 mg/l

PNEC aqua (intermittent, freshwater) 1 mg/l

PNEC (Sediment)

PNEC sediment (freshwater) 13.4 mg/kg dwt

PNEC sediment (marine water) 1.34 mg/kg dwt

PNEC (Soil)

PNEC soil 1.5 mg/kg dwt

PNEC (STP)

PNEC sewage treatment plant 7.2 mg/l

propan-2-ol (67-63-0)

DNEL/DMEL (Workers)

Long-term - systemic effects, dermal 888 mg/kg bodyweight/day

Long-term - systemic effects, inhalation 500 mg/m³**DNEL/DMEL (General population)**

Long-term - systemic effects, oral 26 mg/kg bodyweight/day

Long-term - systemic effects, inhalation 89 mg/m³

Long-term - systemic effects, dermal 319 mg/kg bodyweight/day

PNEC (Water)

PNEC aqua (freshwater) 140.9 mg/l

PNEC aqua (marine water) 140.9 mg/l

PNEC aqua (intermittent, freshwater) 140.9 mg/l

PNEC (Sediment)

PNEC sediment (freshwater) 552 mg/kg dwt

PNEC sediment (marine water) 552 mg/kg dwt

PNEC (Soil)

PNEC soil 28 mg/kg dwt

PNEC (Oral)

PNEC oral (secondary poisoning) 160 mg/kg food

PNEC (STP)

PNEC sewage treatment plant 2251 mg/l

Amides, C16-18 and C18-unsatd., N,N-bis(hydroxyethyl) (68603-38-3)

DNEL/DMEL (Workers)

Long-term - systemic effects, dermal 4.16 mg/kg bw/day

Long-term - local effects, dermal 93.6 µg/cm²Long-term - systemic effects, inhalation 73.44 mg/m³**DNEL/DMEL (General population)**

Long-term - systemic effects, oral 6.25 mg/kg bw/day

Long-term - systemic effects, inhalation 21.73 mg/m³

Long-term - systemic effects, dermal 2.5 mg/kg bw/day

Long-term - local effects, dermal 56.2 µg/cm²**PNEC (Water)**

PNEC aqua (freshwater) 7 µg/L

PNEC aqua (marine water) 0.7 µg/L

PNEC (Sediment)

PNEC sediment (freshwater) 211.15 mg/kg dwt

PNEC (Soil)

PNEC soil 99.79 mg/kg dwt

PNEC (STP)

PNEC sewage treatment plant 830 mg/l

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

8.2.2. Personal protection equipment

Personal protective equipment:

Personal protective equipment should be chosen according to the CEN standards and in discussion with the supplier of the protective equipment.

8.2.2.1. Eye and face protection

Eye protection:

Safety glasses with side shields. EN 166.

8.2.2.2. Skin protection

Skin and body protection:

Wear suitable protective clothing. Long sleeved protective clothing. EN 14605. EN ISO 13982

Hand protection:

Protective gloves. DIN ISO 374. The recommendation is only valid for the supplied product and the stated application. Special working conditions, like heat or mechanical strain, which deviate from the test conditions, can reduce the protective effect provided by the recommended glove

Material	Permeation	Thickness (mm)	Comments
Nitrile rubber (NBR)	6 (> 480 minutes)	0.4	Glove recommendation: Camatril Velours® 730 (Kächele-Cama GmbH, source of supply see www.kcl.de) or comparable product.
In case of splash contact: Nitrile rubber (NBR)	6 (> 480 minutes)	0.4	Glove recommendation: Camatril Velours® 730 (Kächele-Cama GmbH, source of supply see www.kcl.de) or comparable product.

Other skin protection

Materials for protective clothing:

Personal protective equipment should be chosen according to the CEN standards and in discussion with the supplier of the protective equipment

8.2.2.3. Respiratory protection

Respiratory protection:

If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn

8.2.2.4. Thermal hazards

Thermal hazard protection:

Wear appropriate thermal protective clothing, when necessary.

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases.

Other information:

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: Colourless.
Odour	: weak. Characteristic.
Odour threshold	: Not available
Melting point	: Not available
Freezing point	: Not available
Boiling point	: Not available
Flammability	: Not available
Explosive limits	: Not available
Lower explosive limit (LEL)	: Not available
Upper explosive limit (UEL)	: Not available
Flash point	: Not available
Auto-ignition temperature	: Not available
Decomposition temperature	: Not available
pH	: 4.5 (DIN 19268)
Viscosity, kinematic	: Not available
Solubility	: Miscible with water.
Log Kow	: Not available
Vapour pressure	: Not available
Vapour pressure at 50°C	: Not available
Density	: 1.048 g/cm ³ @ 20 °C (DIN 51757)
Relative density	: Not available
Relative vapour density at 20°C	: Not available
Particle size	: Not applicable
Particle size distribution	: Not applicable
Particle shape	: Not applicable
Particle aspect ratio	: Not applicable
Particle aggregation state	: Not applicable
Particle agglomeration state	: Not applicable
Particle specific surface area	: Not applicable
Particle dustiness	: Not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

VOC content : 9 %

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

No additional information available

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

No additional information available

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral)	: Based on available data, the classification criteria are not met
Acute toxicity (dermal)	: Based on available data, the classification criteria are not met
Acute toxicity (inhalation)	: Based on available data, the classification criteria are not met
Skin corrosion/irritation	: Causes skin irritation. pH: 4.5 (DIN 19268)
Serious eye damage/irritation	: Causes serious eye damage. pH: 4.5 (DIN 19268)
Respiratory or skin sensitisation	: Based on available data, the classification criteria are not met
Germ cell mutagenicity	: Based on available data, the classification criteria are not met
Carcinogenicity	: Based on available data, the classification criteria are not met
Reproductive toxicity	: Based on available data, the classification criteria are not met
STOT-single exposure	: Based on available data, the classification criteria are not met

propan-2-ol (67-63-0)

STOT-single exposure	May cause drowsiness or dizziness.
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STOT-repeated exposure	: Based on available data, the classification criteria are not met
Aspiration hazard	: Based on available data, the classification criteria are not met

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

11.2.2. Other information

Potential adverse human health effects and symptoms : Exposure may produce an allergic reaction, Information on Effects: refer to section 4

SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term (acute)	: Based on available data, the classification criteria are not met
Hazardous to the aquatic environment, long-term (chronic)	: Harmful to aquatic life with long lasting effects.

12.2. Persistence and degradability

propan-2-ol (67-63-0)

Persistence and degradability	Readily biodegradable. Biochemical oxygen demand within 5 days (BOD5).
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12.3. Bioaccumulative potential

propan-2-ol (67-63-0)

Bioconcentration factor (BCF REACH)	0
Log Pow	0.05 at 25 °C

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

Car Shampoo - Ceramic Shine

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII.

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII.

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

Other adverse effects : No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this product

SECTION 13: Disposal considerations

13.1. Waste treatment methods

- Regional waste regulation : Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). Dispose of in accordance with local regulations.
- Waste treatment methods : Collect and reclaim or dispose in closed containers at licensed waste disposal site. Do not contaminate ponds, waterways or ditches with chemical or used container. Do not allow to enter drains or water courses. Dispose of contents/container in accordance with licensed collector's sorting instructions.
- European List of Waste (LoW, EC 2000/532) : The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.
20 01 29* - detergents containing dangerous substances
15 01 10* - packaging containing residues of or contaminated by dangerous substances

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID
Not regulated for transport

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

EU restriction list (REACH Annex XVII)

Reference code	Applicable on
3(b)	formic acid ... % ; methoxyacetic acid ; (2-aminoethyl)({4-[2-(dimethylsilyl)oxan-2-yl]butyl})amine ; octamethylcyclotetrasiloxane; [D4] ; Siloxanes and Silicones, 3-[(2-aminoethyl)amino]propyl Me, di-Me ; propan-2-ol ; Amides, C16-18 and C18-unsatd., N,N-bis(hydroxyethyl) ; LINALOOL ; (R)-p-mentha-1,8-diene
3(c)	octamethylcyclotetrasiloxane; [D4] ; Amides, C16-18 and C18-unsatd., N,N-bis(hydroxyethyl) ; (R)-p-mentha-1,8-diene
3(a)	formic acid ... % ; octamethylcyclotetrasiloxane; [D4] ; propan-2-ol ; (R)-p-mentha-1,8-diene
40.	propan-2-ol
70.	octamethylcyclotetrasiloxane; [D4]

Contains substance(s) listed on the REACH Candidate List < 0.1% or SCL: Methoxyacetic acid (EC 210-894-6, CAS 625-45-6), Octamethylcyclotetrasiloxane (EC 209-136-7, CAS 556-67-2).

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

VOC content : 9 %

Other information, restriction and prohibition regulations : Directive 94/33/EC on the protection of young people at work, as amended. Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work, as amended. Directive 92/85/EEC on the safety and health of pregnant workers and workers who have recently given birth or are breastfeeding as amended. For details, refer to section 3 and 8.

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

Component	%
amphoteric surfactants	15-30%
non-ionic surfactants	5-15%
perfumes	
LINALOOL	
LINALYL ACETATE	
TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES	
LIMONENE	

Directive 2012/18/EU (SEVESO III)

Seveso Additional information : Not applicable

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes:

None.

Abbreviations and acronyms

ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
STEL	Short-term Exposure Limit
VOC	Volatile organic compounds
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
EC50	Median effective concentration
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
PBT	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
SDS	Safety Data Sheet
STP	Sewage treatment plant
TLM	Median Tolerance Limit
vPvB	Very Persistent and Very Bioaccumulative
OEL	Occupational Exposure Limit
RRN	REACH Registration no.
TWA	Time Weighted Average. The average concentration of a chemical in air over the total exposure time-usually an 8-hour workday.

Data sources : REGULATION (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, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Training advice : Normal use of this product shall imply use in accordance with the instructions on the packaging.

Full text of H- and EUH-statements

Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 2	Flammable liquids, Category 2
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B
Skin Irrit. 2	Skin corrosion/irritation, Category 2
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis
H225	Highly flammable liquid and vapour.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.

H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]

Skin Irrit. 2	H315	Calculation method
Eye Dam. 1	H318	Calculation method
Aquatic Chronic 3	H412	Calculation method

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

Attachment to the Safety Data Sheet



Productname: Car Shampoo - Ceramic Shine

Ford Internal Ref.: 516617

Revision Date: 19.03.2025

Involved Products:

	Finiscode	Part Number	Packaging	Part of Kit		
1	2 840 462	SU7J 19524 AA	500 ml	2 842 634	SU7J 19524 BA	Car Shampoo - Ceramic Shine (12)