

Page 1/7

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 23.02.2021

Revision: 23.02.2021

| SECTION 1: Identification of the substance/mixture an undertaking | nd of the company/ |
|--|--------------------|
| · 1.1 Product identifier | |
| · Trade name: <u>Speedy - Nano Wash & Wax</u> | |
| Article number: 098 UFI: PE80-G09S-8002-7TAT 1.2 Relevant identified uses of the substance or mixture and uses adv Sector of Use SU3 Industrial uses: Uses of substances as such or in preparations at indu Application of the substance / the mixture Car shampoo | - |
| 1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: Concept Chemicals & Coatings Ltd. Felt Court, Windmill Lane Ind.Estate Denton, Manchester M34 3RB England Tel 00 44 (0)161 335 0213 Fax 00 44 (0)161 335 0214 | |
| Further information obtainable from: Concept Chemicals & Coatings Ltd. Felt Court, Windmill Lane Ind.Estate Denton, Manchester M34 3RB England Tel 00 44 (0)161 335 0213 Fax 00 44 (0)161 335 0214 cheryl@conceptchemicals.com 1.4 Emergency telephone number: During working hours GMT 09.00 - 17.00 Tel: 0044 (0)161 335 0213 Fax: 0044 (0)161 335 0214 | |
| SECTION 2: Hazards identification | |
| • 2.1 Classification of the substance or mixture • Classification according to Regulation (EC) No 1272/2008 • corrosion Eye Dam. 1 H318 Causes serious eye damage. | |
| • 2.2 Label elements • Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation. • Hazard pictograms GHS05 • Signal word Danger | |
| Hazard-determining components of labelling: Alcohols C9-C11,ethoxylated Isotridecanol ethoxylate (EO 6-20) Hazard statements H318 Causes serious eye damage. Precautionary statements P280 Wear eye protection / face protection. | |
| | (Contd. on page 2) |



Page 2/7

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 23.02.2021

Revision: 23.02.2021

Trade name: Speedy - Nano Wash & Wax

(Contd. of page 1)

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/doctor.

· 2.3 Other hazards

· Results of PBT and vPvB assessment

· **PBT:** Not applicable.

• **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

• **Description:** Mixture of substances listed below with nonhazardous additions.

| Dangerous components: | | 5 4 00 |
|---|--|-------------------|
| CAS: 68439-46-3 EC number: 614-482-0 Reg.nr.: 01-2119980051-45- 0000 | Alcohols C9-C11,ethoxylated | 5-10% |
| EC number: 931-216-1 Reg.nr.: 2119472309-33-0001 | Fatty acids, C18 unsatd., reaction products w triethanolamine, di-Me sulfate-quaternized | vith 2.5-5% |
| CAS: 69011-36-5 NLP: 500-241-6 Reg.nr.: 01-2119976362-32- 0000 | Isotridecanol ethoxylate (EO 6-20) | 0-2.59 |
| Ingredients according to deter regulation 648/2004/EC | rgents | |
| non-ionic surfactants ≥5 | | <i>≥</i> 5 - <15% |
| colouring agent <59 | | <5% |
| | XYETHANOL, Quaternary ammonium compounds, chlorides, METHYLPARABEN, PROPYLPARABEN, \BEN) | |

SECTION 4: First aid measures

• 4.1 Description of first aid measures

· After inhalation Supply fresh air; consult doctor in case of complaints.

· After skin contact Immediately rinse with water.

· After eye contact

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

• After swallowing Rinse out mouth and then drink plenty of water.

• **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.

• **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

(Contd. on page 3)



Safety data sheet according to 1907/2006/EC, Article 31

Printing date 23.02.2021

Revision: 23.02.2021

Trade name: Speedy - Nano Wash & Wax

(Contd. of page 2)

Page 3/7

SECTION 5: Firefighting measures

· 5.1 Extinguishing media

· Suitable extinguishing agents Use fire extinguishing methods suitable to surrounding conditions.

 \cdot 5.2 Special hazards arising from the substance or mixture

No further relevant information available.

5.3 Advice for firefighters

· Protective equipment: No special measures required.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures Not required.

• **6.2 Environmental precautions:** Dilute with plenty of water.

Do not allow to enter sewers /surface or ground water drains. • 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders). Ensure adequate ventilation.

6.4 Reference to other sections No dangerous substances are released. See Section 7 for information on safe handling See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

SECTION 7: Handling and storage

• 7.1 Precautions for safe handling Risk of serious damage to eyes.

· Information about fire - and explosion protection: No special measures required.

· 7.2 Conditions for safe storage, including any incompatibilities

· Storage

- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep receptacle tightly sealed.
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

• Additional information about design of technical facilities: No further data; see item 7.

· Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

• Additional information: The lists valid during the making were used as basis.

- · 8.2 Exposure controls
- · Personal protective equipment
- · General protective and hygienic measures
- The usual precautionary measures are to be adhered to when handling chemicals.
- Respiratory protection: Not required.
- · Protection of hands: Rubber gloves

(Contd. on page 4)



Safety data sheet according to 1907/2006/EC, Article 31

Printing date 23.02.2021

Revision: 23.02.2021

Trade name: Speedy - Nano Wash & Wax

(Contd. of page 3)

· Material of gloves Nitrile rubber, NBR

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection: Safety glasses

| SECTION 9: Physical and chem | ical properties |
|---|---|
| 9.1 Information on basic physical and | chemical properties |
| General Information | |
| Appearance: | |
| Form: | Fluid |
| Colour: | Violet |
| Odour: | Fruit-like |
| Odour threshold: | Not determined. |
| pH-value at 20 °C: | 4 |
| Change in condition | |
| Melting point/freezing point: | 0 °C |
| Initial boiling point and boiling rang | e: 100 °C |
| Flash point: | Not applicable |
| Flammability (solid, gaseous) | Not applicable. |
| Decomposition temperature: | Not determined. |
| Auto-ignition temperature: | Product is not selfigniting. |
| Explosive properties: | Product does not present an explosion hazard. |
| Explosion limits: | |
| Lower: | Not determined. |
| Upper: | Not determined. |
| Vapour pressure at 20 °C: | 23.0 hPa |
| Density at 20 °C: | 1 g/cm³ |
| Relative density | Not determined. |
| Vapour density | Not determined. |
| Evaporation rate | Not determined. |
| Solubility in / Miscibility with | |
| Water: | Fully miscible |
| Partition coefficient: n-octanol/water: | Not determined. |
| Viscosity: | |
| dynamic: | Not determined. |
| kinematic: | Not determined. |
| 9.2 Other information | No further relevant information available. |

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.



Safety data sheet according to 1907/2006/EC, Article 31

(Contd. of page 4)

Page 5/7

Printing date 23.02.2021

Revision: 23.02.2021

Trade name: Speedy - Nano Wash & Wax

· 10.2 Chemical stability

Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

10.3 Possibility of hazardous reactions No dangerous reactions known

· 10.4 Conditions to avoid No further relevant information available.

· 10.5 Incompatible materials: No further relevant information available.

· 10.6 Hazardous decomposition products: No dangerous decomposition products known

SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

• Acute toxicity Based on available data, the classification criteria are not met.

- Primary irritant effect:
- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation
- Causes serious eye damage.

· Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

- · Additional toxicological information:
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- 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.
- **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.

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- · 12.2 Persistence and degradability Easily biodegradable
- 12.3 Bioaccumulative potential No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water.

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- · 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

• **Recommendation** Do not allow product to reach ground water or water course.

· Uncleaned packaging:

· Recommendation: Disposal must be made according to official regulations.

(Contd. on page 6)

GB



Safety data sheet according to 1907/2006/EC, Article 31

Printing date 23.02.2021

Revision: 23.02.2021

(Contd. of page 5)

Trade name: Speedy - Nano Wash & Wax

• Recommended cleansing agents: Water, if necessary together with cleansing agents.

| 14.1 UN-Number | | |
|--|---------------------------|--|
| ADR, ADN, IMDG, IATA | Void | |
| | | |
| <i>14.2 UN proper shipping name ADR, ADN, IMDG, IATA</i> | Void | |
| 14.3 Transport hazard class(es) | | |
| ADR, ADN, IMDG, IATA Class | Void | |
| 14.4 Packing group ADR, IMDG, IATA | Void | |
| 14.5 Environmental hazards: | | |
| Marine pollutant: | No | |
| 14.6 Special precautions for user | Not applicable. | |
| 14.7 Transport in bulk according to Ani of Marpol and the IBC Code | nex II Not applicable. | |
| UN "Model Regulation": | Void | |

SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- [•] Labelling according to Regulation (EC) No 1272/2008
- The product is classified and labelled according to the CLP regulation.
- Hazard pictograms GHS05
- · Signal word Danger
- Hazard-determining components of labelling: Alcohols C9-C11,ethoxylated Isotridecanol ethoxylate (EO 6-20)
 Hazard statements H318 Causes serious eye damage.
 Precautionary statements P280 Wear eye protection / 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 CENTER/doctor.
- · National regulations

· Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has been carried out.

(Contd. on page 7)

GB



Page 7/7

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 23.02.2021

Revision: 23.02.2021

Trade name: Speedy - Nano Wash & Wax

(Contd. of page 6)

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H302 Harmful if swallowed. H315 Causes skin irritation. H318 Causes serious eye damage.

H319 Causes serious eye irritation.

- · Department issuing SDS: Technical Department.
- · Contact: Mr N Wardlaw

Abbreviations and acronyms:
 ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)
 IMDG: International Maritime Code for Dangerous Goods
 IATA: International Air Transport Association
 GHS: Globally Harmonised System of Classification and Labelling of Chemicals
 EINECS: European Inventory of Existing Commercial Chemical Substances
 ELINCS: European List of Notified Chemical Substances
 CAS: Chemical Abstracts Service (division of the American Chemical Society)
 PBT: Persistent, Bioaccumulative and Toxic
 vPvB: very Persistent and very Bioaccumulative
 Acute Tox. 4: Acute toxicity – Category 4
 Skin Irrit. 2: Skin corrosion/irritation – Category 1
 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2