



## SAFETY DATA SHEET

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### FG5585-350 Extreme Nano-Tech Formula Car Wax

Revision 0  
Revision date

#### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

**Product name** FG5585-350 Extreme Nano-Tech Formula Car Wax  
**Company** Turtle Wax Limited  
East Gillibrands  
Skelmersdale  
Lancashire  
WN8 9TX  
England  
MSDS@turtlewax.ltd.uk  
www.turtlewaxeuropa.com  
**Telephone** +44 (0)1695 722161  
**Fax** +44 (0)1695 716621  
**Emergency telephone number** +44 (0)1695 722161 (Daytime)  
**Intended use** Car Care Product.

#### 2 HAZARDS IDENTIFICATION.

**Main hazards** No Significant Hazard

#### 3 . COMPOSITION / INFORMATION ON INGREDIENTS.

##### Hazardous ingredients

|   | Conc.    | CAS        | EINECS    | Symbols/Risk phrases |
|---|----------|------------|-----------|----------------------|
| Natural Diatomite<br>(Diatomaceous earth, natural, respirable dust) | 0 - 5%   | 61790-53-2 |           | Xn; R48/20           |
| Mixed Hydrocarbon Isomers.  | 10 - 15% | 64742-48-9 | 265-150-3 | Xn; R65 R10-66       |

#### 4. FIRST AID MEASURES

**Skin contact** Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.  
**Eye contact** May cause irritation to eyes. Contact lenses should be removed. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.  
**Inhalation** Considered to be not hazardous by inhalation.  
**Ingestion** Rinse mouth thoroughly. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

#### 5. FIRE FIGHTING MEASURES

**Extinguishing media** Use extinguishing media appropriate to the surrounding fire conditions.  
**Fire hazards** carbon oxides may be formed in fire conditions.  
**Protective equipment** Wear suitable respiratory equipment when necessary.

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## 6. ACCIDENTAL RELEASE MEASURES

|                                  |   |
|----------------------------------|---|
| <b>Personal precautions</b>      | Ensure adequate ventilation of the working area. Surfaces contaminated with the product will become slippery.                                       |
| <b>Environmental precautions</b> | Do not allow product to enter drains. Prevent further spillage if safe.   |
| <b>Clean up methods</b>          | Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water. |

## 7. HANDLING AND STORAGE

|                 |  |
|-----------------|--|
| <b>Handling</b> | Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.                               |
| <b>Storage</b>  | Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. Store at temperatures between 5 °C and 35 °C. |

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Exposure limits

|   |  |  |
|---|--|--|
| Natural Diatomite<br>(Diatomaceous earth, natural, respirable dust) | WEL 8-hr limit ppm: -<br>WEL 15 min limit ppm: - | WEL 8-hr limit mg/m3: 1.2<br>WEL 15 min limit mg/m3: - |
|---|--|--|

**Engineering measures** Ensure adequate ventilation of the working area.

**Occupational exposure controls** Wash hands after handling the product.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

|                         |  |
|-------------------------|--|
| <b>Description</b>      | Liquid.  |
| <b>Colour</b>           | Cream.   |
| <b>Odour</b>            | Pleasant.  |
| <b>Boiling point</b>    | 100°C  |
| <b>Flash point</b>      | 61°C   |
| <b>Relative density</b> | 1.000  |
| <b>Viscosity</b>        | Kinematic Viscosity in 10 <sup>-6</sup> m <sup>2</sup> /s at 40°C (ISO 3219) - 600 |
| <b>Evaporation rate</b> | <0.1 n-butyl acetate = 1.0   |
| <b>Melting point</b>    | 0°C  |

## 10. STABILITY AND REACTIVITY

|   |  |
|---|--|
| <b>Stability</b>                        | Stable under normal conditions.                            |
| <b>Conditions to avoid</b>              | Do NOT allow to freeze. Store at temperatures below 35 °C. |
| <b>Materials to avoid</b>               | None.  |
| <b>Hazardous decomposition products</b> | None.  |

## 11. TOXICOLOGICAL INFORMATION

**Toxicological information** No known adverse health effects.

## 12. ECOLOGICAL INFORMATION

|                        |   |
|------------------------|---|
| <b>Ecotoxicity</b>     | No known adverse environmental effects. |
| <b>Mobility</b>        | Viscous liquid.                         |
| <b>Degradability</b>   | Readily biodegradable.                  |
| <b>Bioaccumulation</b> | Does not bioaccumulate.                 |

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## 13. DISPOSAL CONSIDERATIONS

|                              |   |
|------------------------------|---|
| <b>General information</b>   | Dispose of in compliance with all local and national regulations. Do not allow product to enter drains. |
| <b>Disposal of packaging</b> | Empty containers can be sent for disposal or recycling.   |

## 14. TRANSPORT INFORMATION

|                            |  |
|----------------------------|--|
| <b>ADR/RID</b>             | Not applicable.  |
| <b>IMDG</b>                | Not applicable.  |
| <b>IATA</b>                | Not applicable.  |
| <b>Further information</b> | The product is not classified as dangerous for carriage. |

## 15. REGULATORY INFORMATION

|                            |  |
|----------------------------|--|
| <b>Risk phrases</b>        | NSH - No Significant Hazard.   |
| <b>Safety phrases</b>      | S2 - Keep out of the reach of children.<br>S62 - If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label. |
| <b>Further information</b> | Contains petroleum distillates.<br>Safety data sheet available for professional user on request.   |

## 16. OTHER INFORMATION

|   |  |
|---|--|
| <b>Text of risk phrases in Section 3.</b> | R10 - Flammable.<br>R48/20 - Harmful: danger of serious damage to health by prolonged exposure through inhalation.<br>R65 - Harmful: may cause lung damage if swallowed.<br>R66 - Repeated exposure may cause skin dryness or cracking.  |
| <b>Further information</b>                | The 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. |