

Essence MSDS  
01/11/2015 Issue number 1

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**1. Identification of the substance/mixture and of the company/undertaking**

**1.1. Product identifier**

Material/trade name: Auto Finesse Essence  
Product number(s): 92217

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

Relevant identified uses: Car Wax

**1.3. Details of the supplier of the safety data sheet**

Company: Auto Finesse LTD  
Address: 1 Silkmead Ind Est  
Hare Street  
Buntingford  
Herts  
SG90DX  
UK  
Telephone number: +44 (0) 1992217210  
E-mail address: info@autofinesse.co.uk

**1.4. Emergency telephone number**

Daytimes number: +44 (0) 1992217210  
Non business hours number: +44 (0) 1992217210

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**2. Hazards identification**

**2.1. Classification of the substance or mixture**

**Contains:** Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics,  
<2% aromatics

**Regulation (EC) No. 1272/2008 classification:** Physical and chemical hazards: Not classified as hazardous  
Human health hazards: EUH066; Asp. Tox. 1 -  
H304  
Environmental hazards: Not classified as hazardous

**Directive 67/548 EEC or 1999/45 EC classification:** Xn; R65, R66

The full text for hazard statements and R phrases are provided in section 16.

**2.2. Label elements (in accordance with Regulation (EC) No. 1272//2008)**

Pictogram(s):



Signal word: Danger

Hazard statement(s): H304  
and enters airways May be fatal if swallowed

Precautionary statement(s):

Supplemental precautionary statement(s): P403 + P233 Store in a well-ventilated  
place and keep container tightly closed  
P301 + P310 IF SWALLOWED:  
Immediately call a POISON CENTER or  
P331 doctor/physician Do NOT induce vomiting

Supplemental label information (EU): EUH066 Repeated exposure may  
cause skin dryness or

- 2.3. **Other hazards**  
None specified.

### 3. Composition/information on ingredients

- 3.1. **Mixture**  
A blend of natural and petroleum based hydrocarbon waxes, solvents, dyes and fragrances.

Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics						
EC No.	Related No.	CAS	Related CAS No. Substance Name	Classification (EC 1272/2008)	Classification (67/548/EEC)	Concentration
926-141-6			Hydrocarbon C11-C14 n-alkanes, isoalkanes, cyclics ,2% aromatics	EUH066; Asp. Tox1-H304	Xn; R65, R66	50 - 70%

The full text for hazard statements and R phrases are provided in section 16

### 4. First aid measures

4.1. **Description of first aid measures**

Inhalation:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek medical advice if symptoms persist.
Skin contact: a physician.	Wash with soap and water. In case of skin irritation, consult a physician.
Eye contact:	Flush with water for at least 15 minutes, keeping eyelids open. If irritation continues, seek medical attention.
Ingestion:	Seek immediate medical attention.

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

Harmful if swallowed, may cause drowsiness or dizziness.

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

Specific treatment: First aid and treatment of symptoms.

### 5. Firefighting measures

5.1. **Extinguishing media**

Use mist sprays, carbon dioxide or dry chemicals.

5.2. **Special hazards arising from the substance or mixture**

Incomplete combustion or high temperatures can produce acrid fumes.

5.3. **Advice for firefighters**

Do not breathe in fumes and wear respiratory protection equipment.

### 6. Accidental release measures

6.1. **Personal precautions, protective equipment and emergency procedures**

Wear suitable protective clothing to prevent any contamination of skin, eyes and personal clothing. Avoid inhalation and ensure sufficient ventilation.

6.2. **Environmental procedures**

Contain spill safely, if possible. Prevent from entering drains, watercourses and sewers.

6.3. **Methods and material for containment and cleaning up**

Contain spill with inert material such as sand, earth or vermiculite. Collect and dispose of safely.

6.4. **Reference to other sections**

Refer to section 8 for further details on personal precautions, protective equipment and emergency procedures.  
Refer to section 13 for further disposal details.

## 7. Handling and storage

### 7.1. Precautions for safe handling

Protective measures:	Handle in accordance with good industrial hygiene and safety. Avoid inhalation, use in well-ventilated areas and wear personal protective clothing.
Measures to prevent fires:	Keep away from sources of ignition.
Measures to prevent the environment:	Protect shafts and sewers from entry of the product.
Advice on general occupational hygiene:	Work in well-ventilated zones or use proper respiratory protection. Avoid contact with skin, eyes and clothes.

### 7.2. Conditions for safety storage, including any incompatibilities

Keep in original containers, tightly sealed and in a well-ventilated area. Store away from heat and direct sunlight.

### 7.3. Specific end use(s)

Recommendations: Observe instructions of use.

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## 8. Exposure controls/personal protection

### 8.1. Control parameters

Advisory OEL (CEFIC – HSPA): 1200mg/m<sup>3</sup>

### 8.2. Exposure controls

Personal protection:	
Respiratory protection:	Avoid, as far as is reasonable practical, inhalation of vapour, mists or fumes generated during use and use in a well-ventilated area. If possible, use a mechanical ventilator. If technical exhaust or ventilation measures are not possible or insufficient, wear respiratory protection.
Skin protection:	Wear suitable gloves and suitable protective work clothing. After contact with skin, wash immediately.
Eye protection:	Wear suitable safety glasses.

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## 9. Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Appearance:	Coloured paste
Odour:	Slight solvent odour with various fragrances
Softening point (°C):	N/A
Boiling point/range (°C):	190 - 280
Congeaing point (°C):	N/A
Flash point (ASTM D 93) (°C):	Not determined
Autoignition point (°C):	>230
Density at 20°C (g/cm <sup>3</sup> ):	Approx. 0.8
Solubility in water (% by weight):	Insoluble

Note: These are typical values and are not intended as a specification.

### 9.2. Other information

The high absorptive capacity of the blend of waxes means that this mixture exists as a solid paste, despite its high liquid content. As such, in this state as supplied, the mixture does not meet the criteria for classification in accordance with Regulation (EC) No. 1272/2008 (2.7.2), Directive 1999/45 EC or the UN criteria (Transport of Dangerous Goods, Model Regulation, Chapter 2.4) for a flammable solid.

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## 10. Stability and reactivity

### 10.1. Reactivity

No specific test data related to reactivity available for this product.

### 10.2. Chemical stability

Chemically stable under normal temperatures, recommended conditions of storage and use.

### 10.3. Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

### 10.4. Conditions to avoid

Prevent overheating.

**10.5. Incompatible materials**  
Avoid contact with strong acids and oxidising agents.

**10.6. Hazardous decomposition products**  
Thermal decomposition can produce carbon monoxide, organic acids, aldehydes, alcohols, irritating vapours and smoke.

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## **11. Toxicological information**

### **11.1. Information on toxicological effects**

Acute toxicity:	No data available.
Skin corrosion/irritation:	No data available.
Serious eye damage/irritation:	No data available.
Respiratory or skin sensitisation:	No data available.
Germ cell mutation:	No data available.
Carcinogenicity:	No data available.
Reproductive toxicity:	No data available.
STOT-single exposure:	No data available.
STOT-repeated exposure:	No data available.

### **11.2. Other potential health effects**

Inhalation:	May cause drowsiness or dizziness.
Ingestion:	May be harmful if swallowed.
Eye Irritation:	May cause eye irritation.
Skin irritation:	May cause skin dryness and cracking through repeated exposure.

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## **12. Ecological information**

### **12.1. Toxicity**

Non-toxic in normal conditions of use.

### **12.2. Persistence and degradability**

Not expected to release persistent compounds.

### **12.3. Bioaccumulative potential**

Not expected to bioaccumulate.

### **12.4. Mobility in soil**

Immobile.

### **12.5. Results of PBT and vPvB assessment**

No data available.

### **12.6. Other adverse effects**

No data available.

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## **13. Disposal considerations**

### **13.1. Waste treatment methods**

Follow instructions and incinerate or dispose of product and contaminated packaging in accordance with local authority regulations.

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## **14. Transport information**

### **14.1. UN number**

Not applicable.

### **14.2. UN proper shipping name**

Not applicable.

### **14.3. Transport hazard class(es)**

Not applicable.

### **14.4. Packing group**

Not applicable.

### **14.5. Environmental hazards**

IMDG: Not classified as hazardous.  
ADR/RID: Not classified as hazardous.  
IATA: Not classified as hazardous.

**14.6. Special precautions for user**

Prevent overheating.

**14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**

Not applicable.

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**15. Regulatory information**

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

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

Other regulations: Health & Safety at Work etc. Act 1974  
Control of Substances Hazardous to Health Regulations 2002 (as amended)  
Chemicals (Hazard Information and Packaging for Supply) Regulations 2009  
Classification, Labelling and Packaging of Substances and Mixtures Regulations 2008 (as amended)  
EH40/2005 Workplace Exposure Limits (as amended)  
Environmental Protection Act 1990  
Hazardous Waste Regulations 2005 (as amended)

**15.2. Chemical safety assessment**

No data available.

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**16. Other information**

**SDS Revision**

This data sheet meets the requirements of Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008.

**Regulation (EC) No. 1272/2008 Classification**

This mixture has been classified using methods as described in Article 9(4) of Regulation (EC) No 1272/2008.

**Full text of hazard statements**

H304  
EUH066

May be fatal if swallowed and enters airways.  
Repeated exposure may cause skin dryness or cracking.

**Full text of R phrases**

R65  
R66

Harmful: may cause lung damage if swallowed.  
Repeated exposure may cause skin dryness or cracking.

**Further information**

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered.

It is intended to describe our product from the point of view of safety requirements and is not intended to guarantee any particular property.

Our products are intended for sale to Industrial and Commercial Customers. We request that Customers inspect and test our products before use and satisfy themselves as to the contents and suitability. Nothing herein shall constitute any other warranty, express or implied.

The toxicological data herein is correct at the time of issue.

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