

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

1.1. Product identifier

<u>Trade name</u> INFINITY WAX PLASTIC COAT

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

COATING SOLUTION

Relevant identified uses

automotive care

Not suitable for use in

The information on this data sheet represents our current data and is reliable provided that the product is used under the prescribed conditions and in accordance with the application specified on the packaging and/or in the technical guidance literature. Any other use of the product which involves using the product in combination with any other product or any other process is the responsibility of the user.

1.3. Details of the supplier of the safety data sheet

<u>SDS created by</u> Infinity Chemicals LTD

<u>Supplier</u> Infinity Wax

Street address Newark House Newark Road South KY7 4NS Glenrothes United Kingdom

Telephone +44(0)800 024 8625

Email order@infinitywax.com

Web site www.infinitywax.com



<u>Manufacturer</u> Infinity Chemicals LTD

Street address Newark House Unit D1 Newark Road South

KY7 4NS Glenrothes United Kingdom

Telephone 01592 775 645

Web site www.infinitychemicals.co.uk

<u>Contact person</u> Michael

<u>Email address</u> order@infinitywax.com

1.4. Emergency telephone number

Poison center/Additional emergency number 0344 892 0111 - National Poisons Information Service Edinburgh

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Classification

Eye irritation, hazard category 2B Acute toxicity, inhalation, hazard category 5

Hazard statements

H315 + H320, H335

2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008

Hazard pictograms





Hazard statements

H315 + H320 Causes skin and eye irritation. H335 May cause respiratory irritation.

Precautionary statements

P102 Keep out of reach of children.
P103 Read carefully and follow all instructions.
P233 Keep container tightly closed.
P234 Keep only in original packaging.
P235 + P410 Keep cool. Protect from sunlight.
P260 Do not breathe Avoid breathing vapours/spray..
P262 Do not get in eyes, on skin, or on clothing.
P270 Do not eat, drink or smoke when using this product.
P281 Use personal protective equipment as required.

2.3. Other hazards

No data available

SECTION 3: Composition/information on ingredients

3.1. Substances

Chemical name	CAS No. EC No. REACH No. Index No.	Concentration	Classification	H-phrase M factor acute M factor chronic	Note
Hydrocarbons, C10-C13, n- alkanes, isoalkanes, cyclics, < 2% aromatics	64742-48-9 - - -	50 - 100%	-	H304 - -	-
Siloxanes and Silicones, 3- [(2- aminoethyl)amino]propyl Me, di-Me, hydroxy- termin- ated	75718-16-0 - -	1 - 25%	Skin Irrit. 2	H315 - -	-

Substance additional information

For the complete text of H- / EUH-statements mentioned in this section, see section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation

Avoid breathing vapours/spray.

Skin contact

Rinse immediately with plenty of water.



<u>Eye contact</u>

Rinse immediately with plenty of water.

Ingestion

Remove affected person from source of contamination.

4.2. Most important symptoms and effects, both acute and delayed <u>Inhalation</u>

Vapours may cause drowsiness and dizziness.

Skin contact

Causes skin irritation.

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

Other

Call a POISON CENTRE/doctor if you feel unwell.

SECTION 5: Firefighting measures

5.1. Extinguishing media <u>Suitable extinguishing media</u>

Use alcohol resistant foam, carbon dioxide or dry powder to extinguish.

5.2. Special hazards arising from the substance or mixture No data available.

5.3. Advice for firefighters <u>Special protective equipment for fire-fighters</u> Avoid water on spilled material or leaking containers.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures Follow precautions for safe handling described in this safety data sheet.

6.2. Environmental precautions

Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body.

6.3. Methods and material for containment and cleaning up Dam and absorb spillage with sand, sawdust or other absorbent.

6.4. Reference to other sections

For personal protection, see section 8.



SECTION 7: Handling and storage

7.1. Precautions for safe handling <u>Preventive handling precautions</u> Avoid spilling, skin and eye contact.

<u>General hygiene</u>

Wash hands after handling.

7.2. Conditions for safe storage, including any incompatibilities Store in closed original container at temperatures between 5°C and 25°C. Protect from heat and direct sunlight.

7.3. Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls/personal protection

- 8.1. Control parameters No data available
- 8.2. Exposure controls No data available

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Liquid

<u>Colour</u> Clear liquid.

Odour Sherbet lemon

<u>Melting point / freezing point</u> No data available

Boiling point or initial boiling point and boiling range No data available

Flammability Unknown.

Lower and upper explosion limit No data available



<u>Flash point</u> > 86 °C Method CC (Closed cup).

<u>Auto-ignition temperature</u> No data available

<u>Decomposition temperature</u> No data available

pH No data available

Kinematic viscosity No data available

<u>Solubility</u> No data available

Partition coefficient n-octanol/water

No data available

Vapour pressure

No data available

Density and/or relative density

No data available

Relative vapour density

No data available

9.2. Other information

No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

No data available

10.2. Chemical stability

Stable under normal temperature conditions and recommended use.

10.3. Possibility of hazardous reactions

No data available

10.4. Conditions to avoid

Protect from heat and direct sunlight.

10.5. Incompatible materials

No data available



10.6. Hazardous decomposition products Not determined.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 <u>Skin corrosion/irritation</u>

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

Serious eye damage/irritation

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

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.

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

No data available

SECTION 12: Ecological information

12.1. Toxicity

No data available

12.2. Persistence and degradability

No data available

12.3. Bioaccumulative potential No data available

12.4. Mobility in soil

No data available



- 12.5. Results of PBT and vPvB assessment No data available
- 12.6. Endocrine disrupting properties No data available

12.7. Other adverse effects

No data available

SECTION 13: Disposal considerations

- 13.1. Waste treatment methods
 - **Disposal considerations**

Dispose of contents/container in accordance with local regulations.

Packaging

Dispose of contents/container in accordance with local regulations.

SECTION 14: Transport information

14.1. UN number

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/AND/RID).

14.2. UN proper shipping name

ADR / RID / ADN proper shipping name Not applicable.

14.3. Transport hazard class(es)

Label Not applicable.

14.4. Packing group

Not applicable

14.5. Environmental hazards

Not applicable

14.6. Special precautions for user

Not applicable

14.7. Maritime transport in bulk according to IMO instruments



SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <u>EU regulations</u>

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, with amendments.

National regulations

No data available.

15.2. Chemical safety assessment

No data available.

SECTION 16: Other information

Phrase meaning

Skin Irrit. 2 - Skin irritation, hazard category 2 H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation.