INFINITY WAX CITRUS PRE-WASH

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

1.1. Product identifier

Trade name

INFINITY WAX CITRUS PRE-WASH

1.2. Relevant identified uses of the substance or mixture and uses advised against <u>Product type</u>

Cleaning agent.

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

SDS created by

INFINITY CHEMICALS LTD

Supplier

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

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Manufacturer

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

Contact person

MICHAEL

Email address

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

Serious eye damage, hazard category 1 Skin sensitisation, hazard category 1

Hazard statements

H317, H318

2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008

Hazard pictograms



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Signal word

Danger

Hazard statements

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

Precautionary statements

P261 Avoid breathing Avoid breathing vapours/spray..

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves/protective clothing/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.

P362 + P364 Take off contaminated clothing and wash it before reuse.

P333 +P313 If skin irritation or rash occurs: Get medical advice/attention.

2.3. Other hazards

No data available

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SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical name	CAS No. EC No. REACH No. Index No.	Concentration	Classification	H-phrase M factor acute M factor chronic	Note
C9-11 ALCOHOL ETHOXYLATE	68439-46-3 - -	5 - 25%	Eye Dam. 1, Acute Tox. 5 - oral	H302, H318 - -	-
C 12-14, ETHOXYLATED, SLES	9004-82-4	1 - 5%	Skin Irrit. 2	H315 - -	-
EDTA TETRASODIUM SOLUTION	6381-92-6 205-358-3 -	0.5 - 2.5%	Met. Corr. 1, Acute Tox. 4 - oral, Skin Irrit. 2, Eye Dam. 1, Acute Tox. 4 - inhalation, STOT SE 3 - resp. tract irrit.	H290, H302, H315, H318, H332, H373 -	-
SODIUM XYLENESULPHONATE	- 701-037-1 01-2119513350- 56-0008	0.5 - 2.5%	Eye Irrit. 2	H319 - -	UFI: E64X-C0PK- D006-P00K
CITRUS TERPENES	8028-48-6 232-433-8 -	0.1 - 1%	Flam. Liq. 3, Asp. Tox. 1, Skin Irrit. 2, Skin Sens. 1, Aquatic Acute 2	H226, H304, H315, H317, H411 -	-
pyridine-2-thiol 1-oxide, sodium salt 1,2- benzisothiazol-3(2H)-one	-	0.1 - 0.5%	Skin Sens. 1, Eye Irrit. 2, Aquatic Acute 1	H317, H319, H400, H411 -	UFI: H30S-U0XQ- 100J-X0DV

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

Move affected person to fresh air at once. Get medical attention if any discomfort continues.

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Skin contact

Rinse immediately with plenty of water.

Eye contact

Rinse immediately with plenty of water.

Ingestion

Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention if any discomfort continues.

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

Skin contact

Skin irritation.

Eye contact

Causes serious eye damage.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

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

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 data available

5.3. Advice for firefighters

No data available

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

Absorb spillage with suitable absorbent material.

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6.4. Reference to other sections

For personal protection, see section 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Preventive handling precautions

Avoid spilling, skin and eye contact.

7.2. Conditions for safe storage, including any incompatibilities

Store in closed original container at temperatures between 5°C and 30°C.

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

Exposure limits

No exposure limits noted for ingredient(s).

National occupational exposure limits

Ingredient	CAS No. EC No.	Exposure limit ppm / mg/m³	Short-term exposure limit ppm / mg/m³	Source	Remark	Year
EDTA TETRASODIUM SOLUTION	6381-92-6 205-358-3	-	- 2	-	-	-

8.2. Exposure controls

Appropriate engineering controls

Protective gloves and goggles are recommended. Use approved safety goggles or face shield.

Eye / face protection

If risk of splashing, wear safety goggles or face shield.

Hand protection

PVC or rubber gloves are recommended.

Other skin protection

Wear appropriate clothing to prevent any possibility of skin contact.

Respiratory protection

Do not breathe vapour/spray.

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Environmental exposure controls

Spillage should not be discharged into the drain but removed with absorbing material.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state

Liquid

Colour

Orange.

<u>Odour</u>

Citrus.

Melting point / freezing point

No data available

Boiling point or initial boiling point and boiling range

No data available

Flammability

No data available

Lower and upper explosion limit

No data available

Flash point

No data available

Auto-ignition temperature

No data available

Decomposition temperature

No data available

pН

pH-value, diluted solution

Method

7.5

Kinematic viscosity

No data available

Solubility

No data available

Partition coefficient n-octanol/water

No data available

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Vapour pressure

No data available

Density and/or relative density

Relative density:

Method

1

Relative vapour density

No data available

9.2. Other information

No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

Not determined.

10.2. Chemical stability

Stable under normal temperature conditions and recommended use.

10.3. Possibility of hazardous reactions

Not determined.

10.4. Conditions to avoid

Protect from freezing and direct sunlight.

10.5. Incompatible materials

May be corrosive to metals.

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>Acute toxicity</u>

Product / Substance name CAS / EC no.	Dose descriptor	Value / Dose	Exposure route	Duration of exposure	Test animals	Remarks
EDTA TETRASODIUM SOLUTION	LD50	1780 mg/kg	Oral	_	Rat	Univar Solutions

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Product / Substance name CAS / EC no.	Dose descriptor	Value / Dose	Exposure route	Duration of exposure	Test animals	Remarks
6381-92-6 / 205- 358-3						
EDTA TETRASODIUM SOLUTION 6381-92-6 / 205- 358-3	LC50	>1-<5 mg/l	ATE (Inhalation)	4 hours	Rat	Univar Solutions
SODIUM XYLENESULPH ONATE / 701-037-1	LD50	401 > 7000 mg/kg	Oral	-	Rat	-
SODIUM XYLENESULPH ONATE / 701-037-1	LD50	402 > 2000 mg/kg	Dermal	-	Rabbit	-
SODIUM XYLENESULPH ONATE / 701-037-1	LD50	6.41 mg/l	Inhalation:	-	Rat	
CITRUS TERPENES 8028-48-6 / 232- 433-8	LD50	5000 mg/kg	Oral	-	Rat	-
C9-11 ALCOHOL ETHOXYLATE 68439-46-3 /	LD50	300-2000 mg/kg	Oral	-	Rat	-

Skin corrosion/irritation

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.

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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

Acute fish toxicity

Product / Substance name CAS / EC no.	Measurement type	Value / Result	Duration of exposure	Endpoint of the test	Species	Remark
EDTA TETRASODIUM SOLUTION 6381-92-6 / 205- 358-3	-	>100 mg/l	96 hours	LC50	-	Univar Solutions
CITRUS TERPENES 8028-48-6 / 232- 433-8	LC50 96 hours, fish, mg/l	720	96 hours	-	Pimephales promelas (Fat- head Minnow)	-

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

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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 regional regulations.

<u>Packaging</u>

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

None.

14.6. Special precautions for user

Not applicable.

14.7. Maritime transport in bulk according to IMO instruments

Not applicable.

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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

A chemical safety assessment has been carried out.

SECTION 16: Other information

Phrase meaning

Met. Corr. 1 - Corrosive to metals, hazard category 1

Acute Tox. 4 - oral - Acute toxicity, oral, hazard category 4

Skin Irrit. 2 - Skin irritation, hazard category 2

Eye Dam. 1 - Serious eye damage, hazard category 1

Acute Tox. 4 - inhalation - Acute toxicity, inhalation, hazard category 4

STOT SE 3 - resp. tract irrit. - Specific Target Organ Toxicity — Single exposure, hazard category

3 - respiratory tract irritation

Eye Irrit. 2 - Eye irritation, hazard category 2

Skin Sens. 1 - Skin sensitisation, hazard category 1

Aquatic Acute 1 - Hazardous to the aquatic environment — Acute hazard category 1

Flam. Liq. 3 - Flammable liquids, hazard category 3

Asp. Tox. 1 - Aspiration hazard, hazard category 1

Aquatic Acute 2 - Hazardous to the aquatic environment — Acute hazard category 2

Acute Tox. 5 - oral - Acute toxicity, oral, hazard category 5

H226 Flammable liquid and vapour.

H290 May be corrosive to metals.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H373 May cause damage to organs through prolonged or repeated exposure

H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.