



Safety Data Sheet
FAST GREEN HAND CLEAN

Date: 13.10.2016
Revision Date: N/A
Version: 1

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

1.1 Product Identifier

Substance or preparation trade name: Fast Green Hand Clean
REACH Registered number(s): N/A
CAS number: N/A
EINECS number: N/A
Synonyms: N/A

1.2 Relevant identified use of the substance or mixture and uses advised

Use of substance/mixture: Multipurpose Hand Cleaner, removes finger resin, tree sap, chewing gum, etc.

1.3 Company/undertaking name and address:

Company Name: Hydrogarden Wholesales Ltd
Unit 2 Progress Way
Binley
Coventry
CV3 2NT
Telephone: +44(0)2476 651500
Fax: +44(0) 2476 651060
E-mail: info@hydrogarden.co.uk

1.4 Emergency telephone number:

Emergency telephone number: +44 (0) 2476651500

Opening hours: 8.30am -5.00pm Mon-Thurs, 8.30am - 4.00pm Fri.

SECTION 2: Hazards Identification

2.1 Classification of the substance or mixture

2.1.1 classification according to Regulation (EC) No 1272/2008 (CLP):

Eye irritation (Category 2), H319

Specific target organ toxicity - single exposure (Category 3), Respiratory system, H335

2.1.2 Classification according to Directive 67/548/EEC (See SECTION 16 for full text of risk phrases)

Xi Irritant R36/37

2.1.3 Additional information:

For full text of R-phrases and Hazard and EU hazard statements see SECTION 16.

2.2 Label Elements

Label elements under CLP:

Hazard Statements: N/A

Signal Words: Warning

Hazard Pictograms:



Precautionary Statements:

Above 125ml volume "If irritation occurs, discontinue use".

2.3 Other Hazards

Supplemental hazard information: Not applicable

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Substance or preparation trade name: Fast Green Hand Clean

Description of the mixture: Blend of Juniperus Mexicana (Cedar Wood) Oil, D-Limonene (Citrus Oil) and Vitis Vinifera (Grape) Seed Oil.

Hazardous Ingredients: Juniperus Mexicana (Cedar Wood) Oil – containing hydrated silica, D-Limonene (Citrus Oil).

Name	Cas No	EC No	Reach Registration No.	% (weight)	Classification according to 67/548/EEC	Classification according to Regulation EC No 1278/2008 (CLP)
Juniperus Mexicana (Cedar Wood) Oil	68990-83-0	/	/	<10%	Xi, Irritant R36/37/38: Irritating to eyes, respiratory system and skin	Skin irritation (Category 2), H315 Eye irritation (Category 2), H319 Specific target organ toxicity - single exposure (Category 3), H335
Hydrated Silica	7699-41-4	/	/	<80%	Xi Irritant R36/37	Eye irritation (Category 2), H319 Specific target organ toxicity - single exposure (Category 3), Respiratory system, H335

D-Limonene	5989-27-5	/	/	<4%	Xi, Irritant R36/37/38: Irritating to eyes, respiratory system and skin	Skin Irritation (Category 2) H315 Eye Irritation (Category 2) H319

SECTION 4: First Aid Measures

4.1 Description of first aid measures

General notes:

Following Skin contact: IMMEDIATELY IRRIGATE WITH CLEAN WATER. If irritation persists seek medical attention.

Following Eye contact: IMMEDIATELY IRRIGATE WITH EYEWASH OR CLEAN WATER FOR 15 MINS. Cold water must be used. Seek medical aid.

Following Ingestion: SEEK MEDICAL ATTENTION DISPLAY LABEL WHERE POSSIBLE. Never give anything by mouth to unconscious person. Do not induce vomiting.

Self –protection of the first aider: No special protection required. Advise to wear gloves to avoid skin contact whilst treating patient.

4.2 Most important symptoms and effects, both acute and delayed

Acute Effects:

Eye: Direct contact may cause temporary redness and discomfort.

Inhalation: Vapor overexposure may cause drowsiness.

Oral: Swallowing large amounts may cause drowsiness.

Delayed Effects:

Skin: Repeated or prolonged contact may cause defatting and drying of skin which may result in skin irritation and dermatitis.

Oral: Repeated ingestion or swallowing large amounts may injure internally.

4.3 Indication of any immediate medical attention/special treatment

Immediate/special treatment: See first aid treatment in section 4.1. No special treatment required.

SECTION 5: Fire-fighting measures

5.1 Extinguishing media

Extinguishing media: For large fires use foam or water. On small fires use foam, CO₂ or water spray.

Unsuitable extinguishing media: not known

5.2 Special hazards arising from the substance or mixture

Exposure Hazards: Thermal breakdown of this product during fire or very high heat conditions may evolve the following hazardous decomposition products: Carbon oxides and traces of incompletely burned carbon compounds. Silicon dioxide. Formaldehyde.

5.3 Advice for fire-fighters

Advice for fire-fighters: Vapours are heavier than air and may travel to a source of ignition and flash back. Static electricity will accumulate and may ignite vapours. Prevent a possible fire hazard by bonding and grounding or inert gas purge. Fire burns more vigorously than would be expected.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 for non-emergency personnel:

Personal Precautions: ensure gloves and goggles are worn during clean up.

Protective equipment: gloves and goggles.

Emergency procedures: do not allow the liquid to enter drains or water courses.

6.1.2 for emergency responders:

Advice for fire fighters: Self-contained breathing apparatus and protective clothing should be worn in fighting large fires involving chemicals.

6.2 Environmental precautions

Environmental precautions: do not allow the liquid to enter drains or water courses.

6.3 Methods and material for containment and cleaning up

6.3.1 Methods for spill containment: Store in a bunded area, cover nearby drains.

6.3.2 Clean-up procedures: Absorb onto sand, earth or other suitable absorbent material. Dispose of saturated absorbent or cleaning materials appropriately, since spontaneous heating may occur.

6.4 References to other sections

Reference to other sections: refer to section 8 of SDS.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Protective measures: wear gloves and goggles in case of splashes. Ensure adequate ventilation.

Measures to prevent fire: Keep container closed and away from heat, sparks and flame

Measures to prevent aerosol and dust generation: not applicable

Measures to protect the environment: do not allow to enter drains or water courses.

Advice on general occupational hygiene: prevent contact with eyes, skin and clothing. Wash hands after handling.

7.2 Conditions for safe storage, including any incompatibilities

Storage conditions: store between 5-25°C and away from direct sunlight. Keep out of reach of children.

Suitable packaging: store in original packaging only.

Storage class: n/a

Further information on storage conditions: none

7.3 Specific end use(s)

Recommendations: Removes sticky substances without the need for soap and water. Effectively removes resin, tree sap, chewing gum, car grease, sticker residue, latex caulk, roof cement, grime and more.

SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

Employ good industrial hygiene practice.

Hazardous ingredients: Cedar Oil Blend (Juniperus Mexicana (Cedar Wood) Oil with Hydrated Silica)

Workplace exposure limits: For Cedar Oil Blend - TWA 200 ppm.

8.2 Exposure controls

8.2.1 Engineering measures: none required

Mixture related measures to prevent exposure during identified uses: n/a

8.2.2 Personal protective equipment:

Respiratory protection: not applicable

Hand protection: gloves

Eye protection: safety glasses or goggles

Skin protection: gloves/long sleeves

8.2.3 Environmental exposure controls: do not allow spills to enter drains. Use bunding or store away from drains.

Mixture related measures to prevent exposure: no specific measures for mixtures.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance: clear gel

State: gel/liquid

Odour: cedar oil/citrus

pH: 3.0

Melting/freezing point: unknown

Boiling point: unknown

Flash point: unknown

Evaporation rate: unknown

Flammability: flammable

Vapour pressure: unknown

Vapour density: unknown

Relative density: 0.952 g/cm³

Viscosity: unknown

Oxidising properties: unknown

Explosive properties: unknown

Solubility in water: unknown

9.2 Other information

Other information: None

SECTION 10: Stability and reactivity

10.1 Reactivity

Reactivity: no data available.

10.2 Chemical stability

Chemical stability: Under storage at normal ambient temperatures (7-30°C) the product is stable.

10.3 Possibility of hazardous reactions

Hazardous reactions: Oxidizing material can cause a reaction.

10.4 Conditions to avoid

Conditions to avoid: Low or high temperatures may impair the product. Store between 5-25°C and out of direct sunlight.

10.5 Incompatible materials

Materials to avoid: Oxidizing material can cause a reaction.

10.6 Hazardous decomposition products

Hazardous decomposition products: Hazardous polymerization will not occur.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute Toxicity: no toxic effects

Irritation: not toxic, irritation may occur

Corrosivity: no toxic effects

Sensitization: not toxic, irritation may occur

Repeated dose toxicity: no toxic effects

Mutagenicity: no toxic effects

Carcinogenicity: no toxic effects

Reproductive toxicity: not a known reproductive toxin.

SECTION 12: Ecological information

12.1 Toxicity

Ecotoxicity values: no specific information available

12.2 Persistence and degradability

Persistence and degradability: no specific information available

12.3 Bioaccumulative potential

Bioaccumulative potential: no specific information available

12.4 Mobility in soil

Mobility: no specific data available

12.5 Results of PBT and vPvB assessment

PBT identification: This substance is not identified as a PBT or vPvB substance.

12.6 Other adverse effects

Other adverse effects: none known

SECTION 13: Disposal considerations

13.1 Waste treatment methods

13.1.1 Product/packaging disposal: Dispose of packaging and contents in accordance with local/national regulations

Waste codes/waste designations according to LoW: None

13.1.2 Waste treatment – relevant information: dispose of at local waste disposal site in accordance with local regulations.

13.1.2 Sewage disposal – relevant information: waste should not be released to sewers.

13.1.4 Other disposal recommendations: none

SECTION 14: Transport information

14.1 UN number

UN number: not classified according to ADR, non-hazardous for transport

14.2 UN proper shipping name

Shipping name: not classified as hazardous for transport

14.3 Transport hazard class(es)

Transport class: not classified as hazardous for transport

14.4 Packing group

Packing group: not applicable

14.5 Environmental hazards

Environmentally hazardous: Not classified as environmentally hazardous.

Marine Pollutant: Not a marine pollutant

14.6 Special precautions for user

Special precautions: none

Tunnel code: not applicable

Transport category: not applicable

SECTION 15: Regulatory information

15.1 Safety, health and Environmental regulations/legislation specific for the mixture

EU regulations: not applicable

Authorisations and/or restrictions on use: none

Specific regulations: not applicable

15.2 Chemical safety assessment

Chemical safety assessment: a COSHH assessment has been carried out for the substance or mixture by the supplier

SECTION 16: Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010 and EC Regulation No 1272/2008.

*Indicates text in the SDS which has been changed since the last revision

Juniperus Mexicana (Cedar Wood) Oil (Cedar Oil Blend) (Southwestern Cedar Oil MSDS)
D-Limonene (ClearTech Industries MSDS)
Vitis Vinifera (Grape) Seed Oil (Natural Sourcing MSDS)

Phrases used in Section 2 and Section 3:

H315 Causes skin irritation
H319 Causes serious eye irritation
H335 May cause respiratory irritation
R36/37 Irritating to eyes and respiratory system
R36/37/38 Irritating to eyes, respiratory system and skin

Legal Disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall only be used as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

