HAGERTY FINE STONES CLEAN

Version: 1 First edition date: 30/03/15 RE EC/830/2015 - ISO 11014-1

1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

1. 1. Product identifier: HAGERTY FINE STONES CLEAN

1. 1. 1. EC number: Not applicable. jewelry cleaner 1. 2. Relevant identified uses of the substance or mixture and uses

advised against:

1. 3. Details of the supplier of the

safety data sheet:

Hagerty SA Promenade-Noire 1 CH-2000 Neuchâtel

Switzerland

Phone: +41 32 724 44 64 E-mail: www.hagerty.world

1. 4. Emergency telephone number: UK - National Poisons Information Service Phone: 44 / 191 22 5131

191468 1. 5. Formula:

1. 6. Product code nr: A116071

2. HAZARDS IDENTIFICATION

2. 1. Classification of the substance or mixture:

The product does not need to be labelled in accordance with regulation (CE) 1907/2006 -1272/2008 with their modifications and adaptations on classification, packaging and labelling of dangerous substances

2. 2. Label elements:

2. 2. 1. Symbol(s) and signal word:

None according to the regulation (EC) No 1907/2006 - 1272/2008 with their modifications and

2. 2. 2. Hazard statement:

None according to the regulations (EC) No 1907/2006 - 1272/2008 with their modifications and

adaptations.

2. 3. Further information(s):

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

EUH208 Contains methylchloroisothiazolinone, methylisothiazolinone. May produce an allergic

reaction.

2. 4. Other hazards: The solution in water is a weak base.

3. COMPOSITION / INFORMATION ON INGREDIENTS

3. 1. Component(s) contributing to the hazard:

• mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2Hisothiazol-3-one [EC no. 220-239-6] (3:1) mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-4-isothiazolin-3-one [EC no. 220-239-6] (3:1)

- Id nr: 613-167-00-5 - CAS nr: 55965-84-9

- Conc. (weight %) :0 < C < 1

- SGH

* SGH06 - Skull and crossbones - Danger - Acute Tox. 3 - H301 - H311 - H331 * SGH07 -Exclamation mark - Warning - Skin Sens. 1 - H317 * SGH05 - Corrosion - Skin Corr. 1B - H314

* SGH09 - Environment - Warning - Aquatic. Chronic 1 - H410 - (Skin Corr. 1B; H314: C >= 0,6% - Skin Irrit. 2; H315: 0,06% <= C < 0,6% - Eye Irrit. 2; H319: 0,06% <= C < 0,60% -Skin Sens. 1; H317: C >= 0,0015%)

The wording of the sentences are mentioned at heading 16.

4. FIRST AID MEASURES

4. 1. Description of first aid measures:

4. 1. 1. General advice: In case of doubt or persistent symptoms, consult always a physician.

Place the subject in a ventilated area. 4. 1. 2. Inhalation:

4. 1. 3. Skin contact: Wash off immediately and plentifully with water for at least 20 minutes.

4. 1. 4. Eye contact: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

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4. 1. 5. Ingestion:

If swallowed, seek medical advice immediately and show this container or label.

4. 2. Most important symptoms and effects, both acute and delayed:

For symptom description, see item 11.

4. 2. 1. Inhalation:

Not Concerned

4. 2. 2. Skin contact:

May cause skin irritation / dermatitis.

4. 2. 3. Eyes contact:

Liquid splashes in the eye may cause irritation.

4. 2. 4. Ingestion:

No data available.

4. 3. Indication of any immediate

medical attention and special treatment

needed:

Notes to physician

5. FIREFIGHTING MEASURES

5. 1. Extinguishing media:

In case of fire in the surroundings: all extinguishing agents allowed.

5. 2. Special hazards arising from the

substance or mixture:

In case of fire and/or explosion do not breathe fumes.

5. 3. Advice for firefighters: Use a self-contained breathing apparatus and also a protective suit.

5. 4. Extinguishing media which must NOT be used for safety reasons:

None.

6. ACCIDENTAL RELEASE MEASURES

6. 1. Personal precautions, protective equipment and emergency procedures: Avoid contact with skin, eyes, or clothing.

6. 2. Environmental precautions:

Prevent liquid from entering sewers, watercourses, underground or low areas.

6. 3. Methods and material for containment and cleaning up:

Soak up with absorbent material (for example sand, sawdust, neutral absorbent granule, silica

gel). Shovel or sweep up and put in a closed container for disposal. After cleaning, flush traces away with water.

6. 4. Reference to other sections:

Concerning personal protective equipment to use, see item 8. Concerning disposal elimination after cleaning, see item 13.

7. HANDLING AND STORAGE

7. 1. Handling:

7. 1. 1. Precautions for safe handling:

Avoid contact with skin and eyes. When using do not eat or drink.

7. 1. 2. Technical condition(s):

Keep away from frost

7. 1. 3. Safe handling advice(s):

Keep container tight closed. Open container carefully to avoid spurting.

7. 2. Storage:

7. 2. 1. Conditions for safe storage, including any incompatibilities:

Store always product in container of same material as original container.

7. 2. 2. Storage condition(s):

Keep out of frost

7. 2. 3. Separation of incompatible

No incompatible products to be specially mentioned.

7. 2. 4. Packaging / tank material:

made of the same material as the supply container.

7. 3. Specific end use(s):

Consumer Use

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8. 1. Control parameters:

8. 1. 1. Exposure limit(s):

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8. 2. Exposure controls:

8. 2. 1. Respiratory protection: No personal breathing protective equipment is normally required.

In case of insufficient ventilation wear suitable respiratory equipment.

8. 2. 2. Hand protection: When skin exposure may occur, advice should be sought from glove suppliers on appropriate

types. PVC or other plastic material or natural rubber gloves

8. 2. 3. Skin and body protection: Wear suitable protective clothing

8. 2. 4. Eye protection: Wear security glasses which protect from splashes.

8. 3. Hygiene measure(s): Handle in accordance with good industrial hygiene and safety practice.

Remove and wash contaminated clothing before re-use.

Avoid contact with the skin and the eyes. Do not eat, drink, or smoke during work.

Before removing gloves clean them with soap and water.

9. PHYSICAL AND CHEMICAL PROPERTIES

9. 1. Information on basic physical and

chemical properties:

 9. 1. 1. Appearance:
 liquid

 9. 1. 2. Colour:
 Colorless

 9. 1. 3. Odour:
 Lavander

 9. 1. 4. PH:
 8

9. 1. 5. Boiling point/range: Not determined.9. 1. 6. Flash point: Not determined.

9. 1. 7. Explosion limits: Explosive limits are unknown in literature.

9. 1. 8. Relative density (water = 1): 1.000 à 20℃
9. 1. 9. Viscosity: Not applicable.

9. 2. Other information:

9. 2. 1. Water solubility: water-soluble product

9. 2. 2. Fat solubility: Not concerned9. 2. 3. Solvent solubility: Not Concerned

10. STABILITY AND REACTIVITY

10. 1. Reactivity: Stable under the recommended storage and handling conditions. (See Section 7).

10. 2. Chemical stability: Stable at the handling and storage conditions recommended Section 7 of the SDS.

10. 3. Possibility of hazardous

reactions:

Never mix with other products.

10. 4. Conditions to avoid: NO contact with hot surfaces.

10. 5. Incompatible materials: None

10. 6. Hazardous decomposition

products:

Do not breathe fumes.

11. TOXICOLOGICAL INFORMATION

11. 1. Information on toxicological effects:

There is no data available on the product itself.

11. 2. Acute toxicity:

11. 2. 1. Inhalation: Not Concerned

11. 2. 2. Skin contact: May cause skin irritation / dermatitis.

11. 2. 3. Eyes contact: Liquid splashes in the eye may cause irritation.

11. 2. 4. Ingestion: No data available.

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12. ECOLOGICAL INFORMATION

12. 1. Toxicity: Ecological problems are not known or expected under normal use.

12. 2. Persistence and degradability: The surfactant(s) contained in this preparation complies(comply) with the biodegradability

criteria as laid down in Regulation (EC) No.648/2004

12. 3. Bioaccumulative potential: Not determined.

12. 4. Mobility in soil: Not determined.

12. 5. Results of PBT and vPvB

assessment:

Not determined.

12. 6. Other adverse effects: No data available.

13. DISPOSAL CONSIDERATIONS

13. 1. Waste treatment methods: Collect all waste in suitable and labelled containers and dispose according to local legislation.

13. 2. Contaminated packaging: Wastes, including emptied containers, are controlled wastes and should be disposed of in

accordance with regulations made under the Control of Pollution Act and the Environmental

Protection Act.

13. 3. Local / national disposal

regulation(s):

14. TRANSPORT INFORMATION

14. 1. General information(s): Not classified as dangerous in the meaning of transport regulations.

14. 2. UN number: without

14. 3. Land (Road / Railway: ADR/RID):

14. 4. Sea (IMDG):

14. 5. Air (ICAO/IATA):

14. 6. Environmental hazards: Not concerned.

14. 7. Special precautions for user: The preparation is not classified as dangerous.

14. 8. Transport in bulk according to Annex II of MARPOL73/78 and the IBC

Not determined

Code:

15. REGULATORY INFORMATION

15. 1. Safety, health and

environmental regulations/legislation specific for the substance or mixture:

According to the EU rules on the classification, packaging and labeling of hazardous substances.

15. 2. Chemical safety assessment: No data on preparation itself available.

16. OTHER INFORMATION

16. 1. According legislation(s): This safety data sheet is in compliance with regulation (CE) 1907/2006 - 1272/2008 and

adaptings.

16. 2. Text of the phrases listed in

section 3:

H301 Toxic if swallowed.

H311 Toxic in contact with skin.

H331 Toxic if inhaled.

H317 May cause an allergic skin reaction. H314 Causes severe skin burns and eye damage. H410 Very toxic to aquatic life with long lasting effects.

16. 3. Important remarks: It is recommended to pass the information of this safety data sheet, eventually in an

appropriated form, to the users.

Information in this safety data sheet is based on actual knowledge in our possession and our

experience.

It is user's liabilities to take all necessary measures to meet local required laws and regulations.

Composition of EC Regulation 648/2004:

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anionic surfactants: <5%

perfume

conservative, Methylchloroisothiazolinone, Methylisothiazolinone

The product should not be used for purposes other than those shown in Section 16 without first referring to the supplier and obtaining written handling instructions. 16. 4. Restrictions:

16. 5. History:

30/03/15 16. 5. 1. First edition date:

16. 5. 2. Version:

16. 6. Written by:

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