Freedom Leather Massage

Revision nr.: - Date issued: 12-09-2013 Supersedes date: -

1. Identification of the substance/preparation and company

1.1. Product Identifier

Product name Freedom Leather Massage

Product code 3ED194-3

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

Use of the substance/ preparation Cleaner

Product Category PC 31 : Polishes and Wax blends

SU 21: Consumer

Uses advised against

This product is not advised for other than above described applications.

1.3. Details of the supplier of the safety data sheet

Supplier Eco Green Auto Clean LLC. Tel. : +1-650-216-600

2801 El Camino Real Email : info@ecogreenautoclean.com Redwood City CA 94061 Site: : www.ecogreenautoclean.com

USA

1.4 Emergency telephone number: :+1-650-216-600

2. Hazards identification

2.1. Classification of the substance or mixture

Classification according to Directive 67/548/EEC or 1999/45/EC: Not classified

2.2. Label elements

Labelling according to Directive 67/548/EEC or 1999/45/EC:

2.3. Other hazards

No additional information available

3. Composition / information on ingredients

3.1. Substance

Not applicable

3.2. Preparation

This preparation is not classified as dangerous but contains dangerous substances

Components dangerous for health or environment (Guideline 67/548/EEG)

<u>Ingredients</u> <u>Weight.%</u> <u>Einecs nr.</u> <u>CAS nr.</u> <u>Symbol/R Phrases*</u>

Ethanol 1 – 5 200-578-6 64-17-5 F 11

* See chapter 16 for a complete description of all R-phrases

Components dangerous for health or environment (Regulation (EC) No 1272/2008)

 $\begin{tabular}{ll} \underline{Ingredients} & \underline{Weight.\%} & 2\underline{REACH\ nr.} & \underline{Classification^*} \\ Ethanol & 1-5 & 01-2119457610-43 & Flam.\ Liq.2\ -H225 \\ \end{tabular}$

* See chapter 16 for a complete description of all R-phrases

Freedom Leather Massage

4. First aid measures

4.1. Description of first aid measures

Inhalation Remove victim to fresh air.

Skin Wash with soap and water. If irritation persists, get medical attention.

Eyes Flush eyes with plenty of water. If irritation persists, get medical attention.

Ingestion Rinse mouth with cold water and get medical attention.

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

InhalationNo relevant human information is available.SkinNo relevant human information is available.EyesNo relevant human information is available.IngestionNo relevant human information is available.

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

No additional information available

5. Fire fighting measures

5.1. Extinguishing media

Suitable extinguishing media all extinguishing media can be used

5.2. Special hazards arising from the substance or mixture

Hazardous reactions None, non-combustible.

5.3. Advice for fire-fighters

Contaminated fire extinguishing-

water. Do not allow entering drains or surface water.

6. Accidental release measures

6.1 Personal precautions, protective Equipment and emergency Procedure.

Personal precautions Wear recommended personal protective equipment.

6.2. Environmental precautions.

Environmental precautions. Do not allow to enter into soil/subsoil. Do not allow to enter into surface water

or drains.

6.3. Methods and material for containment and cleaning up.

Cleaning methods Collect in closed and suitable containers for disposal.

Dilute and rinse remaining material.

6.4. Reference to other sections

Protective measures See point 8
Handling and storage See point 7
Waste treatment See point 13

7. Handling and storage

7.1. Precautions for safe handling

Handling Proper handling precautions while handling chemical materials have to be

taken in account.

7.2. Conditions for safe storage, including any incompatibilities

Storage Store in closed containers. Protect from freezing.

7.3. Specific end use(s)

Specific end use No information available

Freedom Leather Massage

8. Exposure controls / personal protection

8.1.Control parameters

Exposure Use only in well ventilated area's

Occupational exposure limits -

8.2. Exposure controls

Protective equipment No special requirements under normal use conditions and sufficient

ventilation.

Respiratory No special requirements under normal use conditions

Wear suitable respiratory protection at high exposure levels.

Suitable filter cartridge A (brown) class 1 or higher, eg on a face shield

conform EN 140

Hands / skin No special requirements under normal use conditions

In case of calamity: rubber gloves conform EN 374 suitable material NBR

(Nitrile rubber) 0.4 mm thick, permeation time >= 30 minutes.

Eyes Wear chemical safety goggles (EN 166) when contact is possible.

General Do not drink or smoke during use.

9. Physical an chemical properties

9.1. Information on basic physical and chemical properties

Physical state White liquid

Odour Mild

Odour threshold Not available

pH 9.0 Melting point /freezing point 0°C

Initial boiling point and boiling range 78 - 100 °C
Flash point Not applicable
Evaporation rate Not available
Flammability (solid, gas) Not applicable
Upper/lower flammability or explosive limits Not available
Vapour pressure Not available
Vapour density Not available
Relative density 0.995 g./cm3

Solubility Completely soluble in water, not in oil

Partition coefficient: n-octanol/water <1,0

Auto-ignition temperature

Decomposition temperature

Viscosity at 20°C

Explosive properties

Oxidising properties

Not available

Not available

9.2. Other information

No additional information available

10. Stability and reactivity

10.1. Reactivity Not applicable

<u>10.2. Chemical Stability</u> Stable under normal conditions

10.3. Possibility of hazardous reactions None under normal conditions

Freedom Leather Massage

10.4. Conditions to avoidNone under normal conditions10.5. Incompatible materialsNone under normal conditions10.6. Hazardous decomposition productsNone under normal conditions

11. Toxicological information

11.1. Information on toxicological effects

Acute toxicity Not classified as toxic according to criteria mentioned in 3.1.3

of (EC) No 1272/2008.

Oral LD50: > 2g./kg (rats).

Inhalation Not expected to impart hazardous properties Skin Not expected to impart hazardous properties

Eye Direct contact may cause irritation

Ingestion No data available

12. Ecological information

12.1. Toxicity

Product Harmless to aquatic organisms up to the tested concentration

Components No data available

12.2. Persistence and degradability

The surfactants are biodegradable for more than 90%

according to the OECD test 301 concerned

12.3. Bio accumulative potentialNot available12.4. Mobility in soilNot available

12.5. Results of PBT and vPvB assessment This substance does not meet the PBT/vPvB criteria of

REACH annex XIII

12.6. Other adverse effects

No additional information available

13. Disposal considerations

13.1. Waste treatment methods

Material disposal Dispose of according to local environmental controls.

Container disposal: Rinse with small amount of water (to be reused) and

dispose of according to local environmental controls

14. Transport information

14.1. UN Number No dangerous good in sense of this transport regulation.

14.2. UN proper shipping name

No dangerous good in sense of this transport regulation.

14.3. Transport hazard class(es)

No dangerous good in sense of this transport regulation.

14.4. Packing group No dangerous good in sense of this transport regulation.

14.5. Environmental hazards No dangerous good in sense of this transport regulation.

14.6. Special precautions for user None

14.7. Transport in bulk according to Annex II of

MARPOL 73/78 and the IBC Code not applicable

Freedom Leather Massage

15. Regulatory information

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

General Work in accordance with all national/local regulations

European community Regulation (EC) 1907/2006 (REACH), regulation (EC) 1272/2008

(CLP) and other involved regulations

Additional labelling None

Additional Information on packing according to

Regulation (CE) 648/2004

Contains : nonionic surfactants: < 5%

: sodium hydroxymethylglycinate

: perfume

: Cinnamic alcohol, Linalool, Coumarin

16. Other information

The contents and format of this MSDS are in accordance with regulation (EC) no. 1907/2006 of the European Parliament and Council of 18 December 2006 concerning the registration, evaluation, authorisation and restriction of Chemicals (REACH).

16.1. Indication of changes : Not applicable

16.2. Abbreviations and acronyms

Chapter 1: PC : Product category

SU : Sector of use

16.3 Relevant R-, H- and EUH-phrases (Number and full text)

R-phrases (chapter 3) : 11 Highly flammable

H-phrases (chapter 3) : 225 Highly flammable liquid and vapour.

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