

MATERIAL SAFETY DATA SHEET

According EC 91/155

1. Identification of the substance/preparation

 MSDS
 :
 IC0417-EN

 Supplier
 :
 ECODOR

 Postbus 161
 .
 .

3130 AE Vlaardingen

Nederland

Tel: +31 10 2481122 Fax: +31 10 2481120

Tradename : EcoClean (5x Concentrate)
General description : Multi Purpose Cleaner / ODOUR ELIMINATOR

 Use
 :
 Miscellaneous

 Publicationdate
 :
 2014-06-19

 Emergency phonenumber
 :
 +31 (0) 10-2481122

2. Composition/information on ingredients

Component CAS-nummer EG-nummer Percentage EG-etiket

Propietary

3. Hazard identification

Skin : Remove residue substance as soon as possible from the skin (f.i. rinse with much water).

Ingestion : Let drink 1 or 2 glasses of water. In case of general disorders call for a doctor.

* Inhalation : Not applicable.

Eyes : Rinse for a long time with much water. In case of eye-sight disturbances consult a doctor.

Remarks first aid : none

4. First-aid measures

Emergency and First Aid Procedures : Wash affected area with copious amounts of water. Treat as any mild irritant.

5. Fire fighting measures

 Flash Point (Method Used)
 :
 none
 Flammable Limits
 : none

 LEL
 :
 none
 UEL
 : none

Extinguishing Media : non-flammable Special fire fighting

Unusual Fire and Explosion Hazards : none procedures : none

6. Accidental_release measures

Spillage procedure : No specific procedure applicable (Consider recycling).

Emergency procedure : not applicable

7. Handling and storage

Local exhausting : Under normal circumstances not applicable.

Storage temperature : None. But enzymatic activity may be lost if temperatures exceed 130° F (55° C)

or if pH exposure is below 2.5 or above 9.5.

8. Exposure controls/personal protection

Exposure limits

not determined not determined C=Ceiling; S=Skin

Remarks exposure limits ::

none

Odour threshold (20 $^{\circ}$ C; 1013 mbar) :

not traceable

Advised personal protection:

skin : none (when used normally)
eyes : none (when used normally)
inhalation : none (when sufficient exhausting)



9. Physical and chemical properties

Physical state: liquidColour: Golden LiquidOdour: Characteristic odourVapor rate/range: not traceable

Boiling point/range : >100°C (1013 mbar)

Melting point/range : <0 °C

Flash point/range : not applicable
Explosive limits : not applicable
Dust explosions possible in air : not applicable
Relative density : 1.00 (water=1) (20 °C)

Vapour pressure : 2.3 kPa (20 °C)

Solubility in water : Infinite

Solubility in fat : not traceable

pH : 7.5-9.5

Viscosity : not traceable

Autoignition temperature : not applicable

Decomposition temperature : not traceable

Electrostatic chargement : no

10. Stability and reactivity

Conditions to avoid : none
Reactions with water : no
Hazardous reactions with : none
Hazardous decomposition products at heating : none

11. Toxicological information

Symptoms

Skin * local : The substance is prickling: redness.

* general : Probably no absorbtion worth mentioning
Ingestion * local : The substance is prickling: sore throat.

* general : Probably no absorbtion worth mentioning

Inhalation * local : Produces no symptoms.

* general : Produces no symptoms.

Eyes * local : The substance is prickling: redness.

Remarks symptoms : None
Toxicity : not traceable

12. Ecotoxicological information

Biological oxygen demand (5) : not traceable
Chemical oxygen demand : not traceable
Biological/chemical oxygen demand ratio : not traceable
Biochemical factor : not traceable
Log Po/w : not traceable
Ecotoxicity : not traceable
Remarks on ecotoxicity : none

13. Disposal considerations

Remainder material or uncleaned empty packagings have to be incinerated in a proper installation or dumped on an approved landfill, in accordance with local and national legislation. Consider also return delivery to supplier.

14. Transport information

Not subject to Transport-regulation Dangerous Substances.

15. Regulatory information

EC-Label : not applicable Remarks, EC-label : none

16. Other information

Remarks on MSDS : none Inner company references : none

Overview relevant R-sentences from all components in section 2:

not applicable.

Date last update : 2014-06-19

The information provided in this Material Safety Data Sheet is correct to the best of the knowledge, information and belief of ECODOR at the date of its printing.

^{*} Point to alterations with regard to the previous version.