Eco Drain Cleaner Gel



SAFETY DATA SHEET According to regulation (EC) 1907/2006

Date: 02/10/2012 Version: 02

IDENTIFICATION OF THE PRODUCT AND OF THE DISTRIBUTOR

Name of the product's Security Data File SEH022800.IN.02

Name of the product:

SEH022800 Eco Drain Cleaner Gel

Envisaged use:

Drain cleaner

Identification of the Distributor:

SUPER-EGO TOOLS, S. L.U.

Ctra. Durango - Elorrio, Km 2

48220 Abadiano Vizcaya, Spain

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2. COMPOSITION AND INFORMATION ABOUT THE COMPONENTS

The product does not contain substances classified as hazardous to health and for the environment according to the provisions of Directive 67/548/EEC and/or Regulation (EC) 1272/2008 (CLP) (and successive modifications and adaptations).

3. IDENTIFICATION OF THE POSSIBLE HAZARDS

Classification:

The product is classified as hazardous under the regulations of Directives 67/548/EEC and 1999/45/EC and/or (EC) Regulation 1272/2008 (CLP) (and successive modifications and adaptations).

Labelling:

The product does not require hazardous labelling according to Directives 67/548/EEC and 1999/45/EC and successive modifications and adaptations.

4. FIRST AID

Episodes which are harmful to health attributable to the product are unknown. In any event, it is advisable to respect the rules of good industrial hygiene.

5. MEASURES TO FIGHT AGAINST FIRES

Methods of extinction:

Suitable: The extinction methods are the traditional ones: carbonic anhydride, foam, powder and atomised water. Unsuitable: none in particular.

Specific hazards:

Hazards due to exposure in the event of fire. Avoid breathing the combustion products (carbon oxide, foam, powder and atomised water).

Extinction:

Cool the containers with jets of water to avoid the product's decomposition and the development of substances potentially harmful to health. Always have the complete fire protection equipment. Collect the water used to put the fire out as it must not be put down the drains. Eliminate the contaminated water used for the extinction and the waste from the fire following the current regulations.

Protection of rescue workers:

Protection helmet with visor, fireproof clothing (fireproof jacket and trousers with bands around the arms, legs and waist), gloves (fireproof, cut-proof and dielectric), a pressure face mask covering the entire face of the operator or breathing apparatus in the event of large quantities of smoke.

6. MEASURES WHICH MUST BE TAKEN IN THE EVENT OF ACCIDENTAL SPILLAGE OR DISPERSION

Individual precautions:

In the event of dust or vapour in the air, adopt respiratory protection.

Environmental precautions:

Prevent the product from reaching the drains, surface water, aquifers and confined areas.

Contention and cleaning methods and material:

Stop with earth or inert material. Collect most of the material and eliminate the waste with water jets.

7. HANDLING AND STORAGE

Store in sealed and labelled containers. Normal storage conditions, without specific incompatibilities.

8. CONTROL OF EXPOSURE / INDIVIDUAL PROTECTION

Whereas the use of proper technical measures must always have priority regarding the personal protection equipment, ensure good ventilation in the work place through effective local draught or by changing the contaminated air. If such operations do not allow the concentration of the product to be below the limit exposure values in the work place, use suitable protection for the respiratory tract. While using the product pay attention to the hazard label for the details. During the choice of the personal protection equipment ask for advice from suppliers of the chemical substances. The personal protection apparatus must be in accordance with the current regulations indicated

Individual Protection Equipment

Hand protection
Eye protection
Skin protection
Breathing protection
Unnecessary
Unnecessary
Unnecessary
Unnecessary
Unnecessary

9. PHYSICAL-CHEMICAL PROPERTIES

Physical state: Liquid
Colour: Green
Smell: sour
pH: 7
Boiling point: 100℃
Specific weight: 1 Kg/l

Solubility: soluble in water

10. STABILITY AND REACTIVITY

The product is stable under normal conditions of use and storage. In the event of thermic descomposition or in the case of fire, potentially harmful vapour may be given off.

11. TOXICOLOGICAL INFORMATION

No episodes harmful to people's health are known due to exposure to the product. In any event, it is advisable to respect the rules of good industrial hygiene. The preparation may, in particularly sensitive individuals, cause slight effects on people's health due to inhalation and/or cutaneous absorption and/or contact with the eyes and/or ingestion.





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12. ECOLOGICAL INFORMATION

Use according to good working practices, avoiding the dispersion of the product in the atmosphere. Warn the competent authorities if the product enters into contact with the water courses or drains or if it contaminates the land or vegetation.

13. CONSIDERATIONS RELATIVAS TO ITS ELIMINATION

Reuse if possible. The waste from the product has to be considered as special unhazardous waste. The elimination must be entrusted to a company authorised for the management of waste, according to the provisions of the natiional and possibly the local regulations.

The contaminated packaging must be sent to be recovered or eliminated according to the national waste management regulations.

14. INFORMATION REGARDING TRANSPORT

The product does not have to be considered hazardous according to the current regulations regarding road (A.D.R.), railway (RID), sea (IMDG Code) and aerial (IATA) transport of hazardous goods.

15. INFORMATION REGARDING THE REGULATION

None. An assessment of the chemical safety has not been prepared for the mixture and the substances contained therein.

16. ADDITIONAL INFORMATION

The information contained in this file is based on the knowledge available up to the date of the last version. The user must make sure that the information is proper and complete in relation to the specific use of the product.

This document must not be interpreted as guaranteeing any specific property of the product.

Given that we cannot directly control the use of the product, it is the user's obligation to respect, under its responsibility, the current laws and regulations as regards health and safety. No liability is accepted for improper uses.