

TRECOS

ECOLOGICAL STANDARD

from **CLOVER CHEMICALS** 



Environmental Credentials

Clover Chemicals' consideration for the environment has always been a major factor in the development of products and the management systems adopted since the inception of the company in 1990.

Products are formulated to give optimum performance, balanced by careful selection of raw materials to minimise environmental impact. Effective products eliminate the need for many deep cleaning products which are costly to the environment.

Clover Chemicals work to reduce the overall energy consumption (carbon footprint) involved in the product's life cycle from energy consumed during manufacture, packaging, transportation and eventual use. This 'energy footprint' is substantially reduced by the development of effective concentrated products resulting in less packaging waste, and more emphasis on the use of 're-usable' bottles for diluted product.

A Commitment to fully comply with environmental legislation enables Clover Chemicals to identify areas where the environmental impact of their operations can be reduced, and to plan and implement appropriate action.



Environmental permit No. EPR/Jp3635GY - Low impact installation.



Environmental management system accreditation BS EN ISO 14001.



Quality management system accreditation BS EN ISO 9001.



Clear user instructions and training.



All aqueous waste is biodegraded by natural living organisms.



Full compliance with EC regulation 648/2004 on the biodegradability of surfactants and detergents used in the manufacture of our products.



All products are free from Nitrilotriacetate (NTA), NPE's, Butoxyethanol, Formaldehyde, Chlorinated solvents and Nitromusk perfumes.



Development of concentrated products that produce optimum results and reduce the overall energy consumption involved in the products life cycle.

Packaging Recovery and Recycling:



Member of Valpak and Repak recovery schemes in the UK and Ireland.



Member of the 'Green Dot' scheme for packaging recovery and recycling within Europe.

TRECOS

Ecological Rating



Products with the **TRECOS** mark reduce the impact of the cleaning process on the environment.

The impact on the environment is calculated based on the following 10 factors:

- 1. Raw materials**
Raw materials used are scored for impact, the higher the impact the higher the score.
- 2. Packaging Ratio**
Products are scored for their packaging ratio, the more packaging for each litre of solution, the higher the score.
- 3. Environmental Hazard Classification**
Raw materials are scored according to their environmental classification. R50, R51, R52, R53, H400, H410, H411, H412 and H413. The higher the impact the higher the score.
- 4. Volatile Organic Compound content**
The higher the level of V.O.C's the higher the score.
- 5. Energy**
The energy used to obtain the finished product is taken into account. The more energy used the higher the score.
- 6. Health and/or Physico - chemical properties.**
The product is evaluated for potential adverse health effects and adverse physico/chemical properties. the more adverse the properties the higher the score.
- 7. Consumer Use**
How often the product is used and the control over its use are scored. The higher score is given to products used in an uncontrolled fashion daily.
- 8. Biocidal Products**
Biocidal products are scored depending upon whether they have a necessary function to protect public hygiene and the registration of the active ingredients in Europe. A high score is given to products that do not have a necessary function to protect public hygiene.
- 9. Clear Labelling**
A high score is given to those products without clear user instructions.
- 10. Biodegradation**
The manufacturing process produces waste which is controlled and disposed of in a responsible fashion.
This is scored according to the environmental impact of each products waste.

TRECOS products

Products are awarded the **TRECOS** mark if they obtain a low product category score according to the **TRECOS** Ten Rules of environmental impact.

TRECOS accreditation is based on ten rules Clover Chemicals believes are fundamental to the evaluation of the ecological and environmental impact of products in the cleaning industry.

Food Hygiene

HACCP grade products for the food preparation and catering industry.



UBIK 2000

Universal Cleaner Concentrate

A universal cleaner and degreaser designed to dissolve and float away grime.

Packsize: 5L



CITROL

Lemon Washing Up Liquid

A concentrated washing-up liquid for hand use creating a long-lasting foam to combat greasy dishwashing problems.

Packsize: 1L & 5L



UB10

Concentrated Degreaser

A powerful super concentrated degreaser containing a specialised combination of surfactants and cleaning agents.

Packsize: 2L



UB40

Concentrated Detergent

A super concentrated detergent for washing up by hand.

Packsize: 2L



AX

Ready to Use Sanitiser

Fast-drying spray on and wipe off bactericidal cleaner for the food industry. Designed for regular use on all hard surfaces.

Packsize: 5L & 750ml



UB20

Super Concentrated Sanitiser

Effective against all bacteria as a general cleaner and sanitiser. UB20 is neutral, odourless and taint-free.

Packsize: 2L



Washroom Hygiene



CLOVER eco 550 Toilet Cleaner

- Ecological - Toilet cleaner.
- Concentrated - Economical in use.
- Cleans hard surfaces.

Use on all toilet and urinal installations.
Safe for use on surfaces made from stainless steel, porcelain and GRP.

Packsize: 1L

- Reduced use of hazardous substances
- Reduced impact on aquatic life
- Not Tested on animals
- Phosphate free
- Suitable for use in septic tanks
- Rapidly biodegradable
- Clear user instructions

For more information visit the EU Ecolabel website www.ecolabel.eu



EU Ecolabel : UK/20/015



CLOVER eco 507 Washroom Cleaner

- Ecological - Washroom cleaner.
- Concentrated - Economical in use.
- Cleans hard surfaces.

Removes soiling and water scale from water washable hard surfaces, including stainless steel, porcelain, ceramic, glass and plastic.

This is a concentrated product, apply sparingly and evenly. Proper dosage saves costs and minimises environmental impact.

Packsize: 5L

- Reduced use of hazardous substances
- Reduced impact on aquatic life
- Not Tested on animals
- Phosphate free
- Suitable for use in septic tanks
- Rapidly biodegradable
- Clear user instructions

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EU Ecolabel : UK/20/015



SCALEIT

Toilet & Washroom Cleaner
A concentrated liquid toilet and washroom cleaner and descaler.

Packsize: 1L & 5L



BIO-SHIELD

Cleaner & Disinfectant
A concentrated multi-surface cleaner, disinfectant descaler and deodoriser with a lemon fragrance.
Packsize: 1L & 5L



FRESHNIT

Perfumed Sanitary Cleaner
A neutral sanitary cleaner designed to clean, disinfect and create a long lasting aroma.

Packsize: 5L



UB30

Washroom Concentrate
Combats bacteria, water scale and dirt, leaving a pleasant apple fragrance.
Packsize: 2L



SINKIT

Ready to Use Sanitary Cleaner

Ready to use neutral sanitary cleaner designed to clean and disinfect all surfaces.

Packsize: 750ml



Floorcare



CLOVER eco 460 All Purpose Cleaner

- ♣ Ecological - All purpose cleaner.
- ♣ Concentrated - Economical in use.
- ♣ Cleans hard surfaces.

Use on all water washable hard surfaces, including glass, chrome, marble and aluminium.

Packsizes: 5L

This is a concentrated product, apply sparingly and evenly. Proper dosage saves costs and minimises environmental impact.

- Reduced use of hazardous substances
- Reduced impact on aquatic life
- Not Tested on animals
- Phosphate free
- Suitable for use in septic tanks
- Rapidly biodegradable
- Clear user instructions



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UBIK 2000

Cleaner Degreaser

A non-fragranced heavy duty product for cleaning hard floor surfaces. Ideal for non-slip / textured safety floors.

Packsizes: 5L



SPIRIT

Fragrant Multi-Surface Cleaner

Safe for use on most water washable hard surfaces including polished floors, marble and terrazzo.

Packsizes: 5L



UB50

Fragrant Multi-Surface Cleaner
A pleasantly fragranced, multi-functional cleaning solution that is suitable for use on all water washable surfaces.

Packsizes: 2L



FLOORIT

Neutral Floor Cleaner

A neutral, green floor cleaner which is suitable for use on all hard floors. When applied, Floorit is low foaming and leaves a fresh, lemony fragrance after use.

Packsizes: 5L



UB60

Floor Maintainer

A neutral floor cleaner and maintainer. Produces a fresh, spicy fragrance and builds gloss if used daily. Suitable for use on all polished and non-polished floors.

Packsizes: 2L



Skincare



FRESCO

Instant Foaming Hand Soap

A high quality instant foaming hand soap for use through foam soap dispensers. Contains Aloe Vera for a soft feel and rich foam in use.

Packsizes: 5L

Housekeeping



CLOVER eco 460 All Purpose Cleaner

- ♣ Ecological - All purpose cleaner.
- ♣ Concentrated - Economical in use.
- ♣ Cleans hard surfaces.

Use on all water washable hard surfaces, including glass, chrome, marble and aluminium.

This is a concentrated product, apply sparingly and evenly. Proper dosage saves costs and minimises environmental impact.

Packsizes: 5L

- Reduced use of hazardous substances
- Reduced impact on aquatic life
- Not Tested on animals
- Phosphate free
- Suitable for use in septic tanks
- Rapidly biodegradable
- Clear user instructions

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EU Ecolabel : UK/20/015



UB70

Concentrated Air Conditioner

Contains a universally acceptable oriental spice perfume in a slow release water-soluble carrier for long-lasting results.

Packsizes: 2L



UB80

Concentrated Glass Cleaner

Ideal for the daily cleaning of glass, mirrors and plastics. Removes finger marks and grime to leave a streak-free finish.

Packsizes: 2L



CLEANIT

Fragrant Multi-Surface Cleaner

A surface safe multi-surface cleaner designed to clean, freshen and enhance all hard surfaces.

Available as a concentrate or ready-to-use formulation.

Packsizes: 5L & 750ml



TARG

Graffiti Remover

A fast-acting, water-rinsable graffiti remover designed to be effective against a range of paints and inks.

Packsizes: 5L & 1L



SPIRIT

Fragrant Multi-Surface Cleaner

A surface safe multi-surface cleaner designed to clean, freshen and enhance all hard surfaces.

Available as a concentrate or ready-to-use formulation.

Packsizes: 5L & 750ml



UB50

Fragrant Multi-Surface Cleaner

A pleasantly fragranced, multi-functional cleaning solution that is suitable for use on all water washable surfaces.

Packsizes: 2L





CLOVER CHEMICALS LTD

Clover House, Macclesfield Road

Whaley Bridge, SK23 7DQ

Tel: + 44 (0)1663 733114



www.cloverchemicals.com