

ECOPOINT

TECHNICAL DATA SHEET

By nature,
for life





Eco-Point Group

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TECHNICAL DATA SHEET

Ecosem User friendly and ecologically safe cleaning concentrate. Specially developed for use in the food processing industry.

General Description

Ecosem is a water dilutable, biodegradable cleanser for removing lime, rust, and soap remains, brass scale, welding discolouration etc. Ecosem is perfectly suited for use in the food processing industry.

The Problems

- Lime scale on places where hot water is used
- Rust scale on paths, floors, roofs and walls
- Deposits of lime and soap in shower cabins, toilets and bathrooms
- Aggressive acids used for cleaning cause much damage due to their corrosive character
- Aggressive acids spread harmful fumes; they harm the environment and cannot be used without safety risks
- Common acids cause stink nuisance
- Conventional products can contaminate other products when getting into contact

The Answer

Ecosem is safe in use due to its minor PH value. However, Ecosem has excellent lime dissolving qualities. Besides, Ecosem has a powerful cleaning action. This combination gives Ecosem its multifunctional character that deals resolutely with grease, dirt, lime and soap remains in moist rooms. Furthermore, Ecosem is obviously able to remove cement veil, concrete scale, rust- and copper scale, etc.

Special Features

- Ecosem saves money due to its fast action and economical use
- Ecosem is safe to use and ecologically safe
- Ecosem is fully biodegradable
- Ecosem is multifunctional
- Ecosem substitutes aggressive dangerous acids
- Ecosem can be easily applied
- Ecosem has a fresh odour
- Ecosem does not damage the seams

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Typical Applications

- Wash-room and scullery
- Terraces and paths
- Walls, roofs
- Floors
- Sanitary fittings
- Metals and aluminium
- Removal of oxides from aluminium, copper and brass
- Removal of persistent lime scale
- Removal of rust scale

Remarks

Stainless steel, galvanised surfaces, zinc and certain types of chrome should be treated with care. Always rinse well and in case of doubt test first. Do not use on natural stone such as marble.



Seen its multipurpose characteristics, Ecosem is suitable for the food processing industry. It can play an essential role for food processing companies that have to work according to HACCP standards. Contamination is a “critical point” and must be kept under close surveillance. Ecosem contributes to a controlled working environment.

*Is an independent German research institute that issues certificates for adequacy of cleaning products for the food industry.

Method of use

- Dilute Ecosem with water depending on the severity of the pollution on the object
- Ecosem can be applied by spraying or brushing
- Rinse with water after application
- When used on porous walls we recommend wetting them first regarding the sucking action of stones

Packing

Eco-Point International products are packed in polyethylene H.D. or metal drums. When repeat orders are being delivered, used drums which are empty and not polluted are collected free of charge for recycling or reconditioning purposes. When incinerated, polyethylene has no harmful effect on the environment.

Eco-Point sprayers are made of PE or PET: light weight, little raw material per bottle, low production energy consumption, virtually unbreakable and therefore long life, little waste during production and recycling, no harmful substances when incinerated, 100% recyclable.