

EnergyGuard De-Oxidizer

EnergyGuard De-Oxidizer is a weak acid to which inhibitors have been added. It removes corrosion, oxides and dirt from heat exchangers. It does not affect the base material. With special equipment it can be applied as a foam to the metal surface. This promotes contact time, minimizes material usage and environment influence by preventing unnecessary product use. EnergyGuard De-Oxidizer restores shine and forms a protective film. Additionally, the phosphate layer formed on ferrous metals provides a better priming surface for paint.

Applications:

- ✓ **Condensers**
- ✓ **Evaporators**
- ✓ **Air Fin Banks**
- ✓ **Split units**
- ✓ **Other metal surfaces**

Features

If the coil is installed outside, the coil will be de-oxidized with **EnergyGuard** De-Oxidizer, an environmental friendly acid solution. After this, another thorough rinsing takes place.



Application

EnergyGuard De-Oxidizer can be used to remove corrosion and dirt from concrete, lime, asbestos sheets, tiles, terrazzo and other types of stone floors.

EnergyGuard De-Oxidizer restores shine on stainless steel, and other metals, draining boards etc, while forming a protective film. **EnergyGuard** De-Oxidizer can also be used on painted surfaces and on wood.

Work process

Pot life

The pot life of **EnergyGuard** Coil Cleaner at 68 °F (20 °C) is 12 months, but the barrel should be closed due to fouling risks, which highly influences the reaction capacity of the substrate.

Storage conditions

If stored in the original closed containers in a cool dry place the shelf life is 12 months.

Method of application

Preferably by means in a special application. See **EnergyGuard** Operational Manual (E.O.M.).

Environment & Health

Labeling In accordance with EU directions 67/548/EEG and in accordance with directives on hazardous materials.

For more information, see our MSDS. Do not eat, drink or smoke during application.

Warranty & Disclaimer

The technical data and other printed information furnished are true and accurate to the best of our knowledge. The products are warranted pursuant to acceptance of limited warranty. A copy of which can be obtained from Monopoly BV, which is the exclusive warranty with respect to the sale of this product. The modification of any component or uses not outlined in this bulletin nullifies the warranty unless advance written confirmation is obtained from Monopoly. No other warranties expressed or implied shall apply.

We assume no responsibility for coverage, performance or injuries resulting from use. Liability, if any, shall be to supply replacement materials as set forth in the limited warranty.