



With you for a better world
- Selcan Biotechnologies



selcan
biotechnologies

Our Products are:



efficient



affordable



eco-friendly



Over
200
products



Customer
Service

About us

Selcan sells and offers counselling on the use of efficient, innovative and environmental friendly products, as an alternative to conventional chemical products.

Several are the fields of application and use at industrial level: degreasing, pickling, general cleansing.

Selcan follows and assists customers from the beginning in order to reach the constant improvement of the products.

We provide assistance to our customers in order to:

- Find the most suitable and functional products in relation to the machinery and the production cycles
- Provide a comparison to previous approaches, with the purpose of aiming at improvements in environmental, qualitative and economic terms

Both research and production take place in Italy and the outcome is environmental friendly products to use in different fields of application.

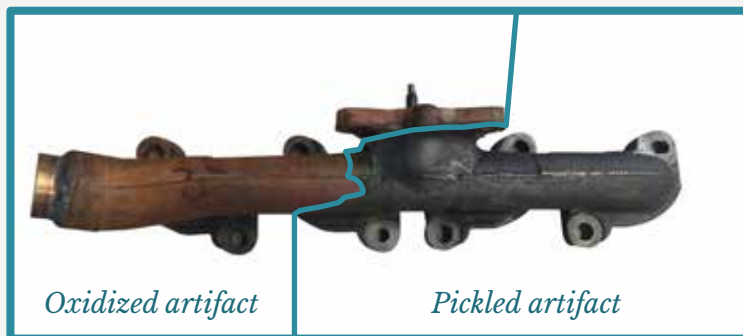
We market

Pickling and degreasing organic products, coming from natural and biochemical substances.

Alternatives to conventional chemical technologies employed to wash mechanical components, industrial facilities.....

Before *and* after our treatments

comparative pictures



Comparative business plan

applied to a real customer

Chemical product		
Cost	€	100
Heating	€	166
Bath change	€	30
Total	€	296
Number of cycles		46
Water consumption	Litri	non rilevato
Waste water production	Litri	760
Disposal costs	€	38
Cost of cycle	€	334
Annual cost of cycle	€	15.364

Impact on quality

Quality improvement of artifact

Impact on environment

- Elimination of pollutant emissions
- Elimination of vapours in the atmosphere
- Easier waste water disposal
- Use of environmental friendly products
- Better cleaning of washer (internal – external)

Bio-technological product		
Cost	€	360
Heating	€	118
Bath change	€	30
Total	€	508
Number of cycles		12
Water consumption	Litri	non rilevato
Waste water production	Litri	760
Disposal costs	€	38
Cost of cycle	€	546
Annual cost of cycle	€	6.552
Economic return	%	57

Economic return

- Reduction of grounding
- Reduction of water costs
- Reduction of waste water production(70%)
- Reduction of cleansing interventions
- Reduction of energy costs
- Use of low concentration products(1%)
- Reduction of disposal costs (40%)

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