

Macler*

ISOGEN
Line

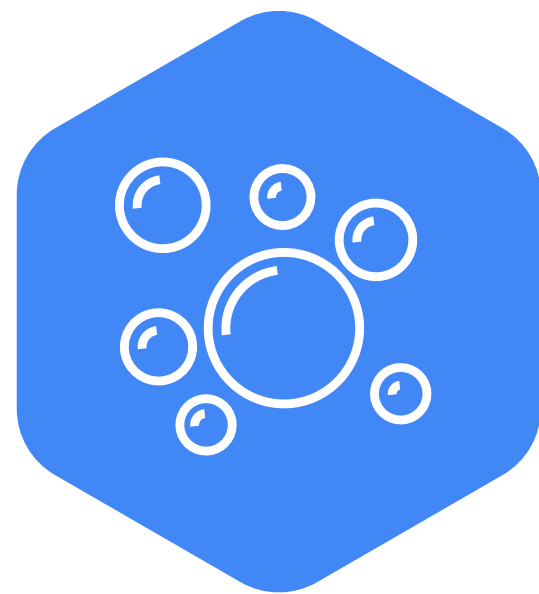
Isogen DAC 210

Surfactant base for alkaline
and chlorinated systems





Applications



SANITIZERS

- Bleach gel
- Automotive caustic degreasers
- Chlorinated alkaline detergents
- Alkaline descalers
- Grill cleaner



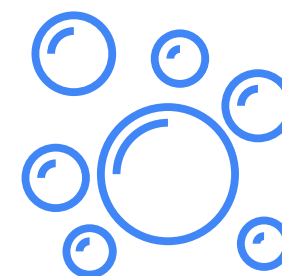
Benefits



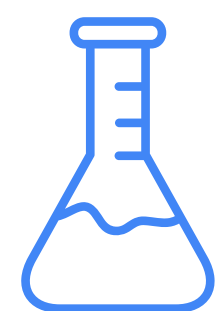
Thickening agent for caustic and chlorinated formulations.



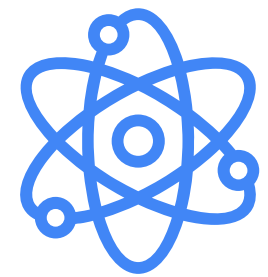
Anti-redeposition and sequestering agent: substitute for tripolyphosphate, sodium carbonate and silicates.



High foaming.



High chemical stability.



Physical-chemical specifications

Parameters

Specifications

Physical State, 25°C

Liquid

Color

Colorless to greenish yellow

Appearance

Translucent

Solids (% w/w)

Min. 28

pH, 10% aqueous, 25°C (w/w)

7,0 - 8,2

Density, 25°C (g/cm³)

1,010 - 1,015

Viscosity, 25°C, RVT,
sp5, 100 rpm (cP)

10.000 - 14.000

ISOGEN

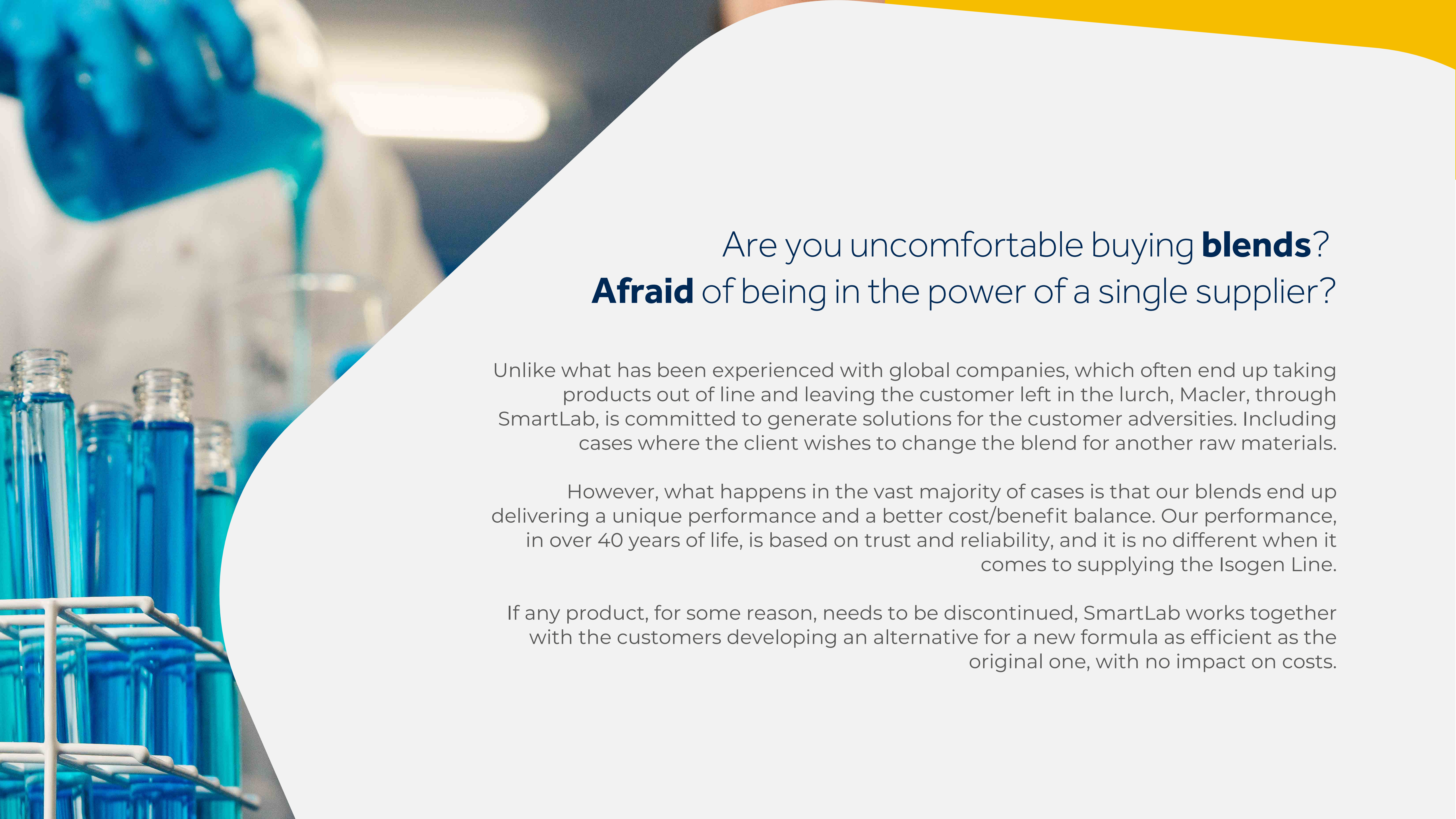
Line

Isogen is a line focused on solutions for the sanitizing area developed by Smart**Lab**.



There are several solutions built with the results of years of research, development, and experience in both customer service and technical support in this market.

The Isogen product line solves situations such as: cost, performance, handling and process improvements, storage space.



Are you uncomfortable buying **blends**?
Afraid of being in the power of a single supplier?

Unlike what has been experienced with global companies, which often end up taking products out of line and leaving the customer left in the lurch, Macler, through SmartLab, is committed to generate solutions for the customer adversities. Including cases where the client wishes to change the blend for another raw materials.

However, what happens in the vast majority of cases is that our blends end up delivering a unique performance and a better cost/benefit balance. Our performance, in over 40 years of life, is based on trust and reliability, and it is no different when it comes to supplying the Isogen Line.

If any product, for some reason, needs to be discontinued, SmartLab works together with the customers developing an alternative for a new formula as efficient as the original one, with no impact on costs.

Macler * SmartLab



Contact our Smart**Lab** and see how Macler is able to deliver **much more** than just a sample.



We will take all our laboratory and **know-how** packed in the shape of a prototype of the product you intend to develop.

Live the **experience** of having a **strategic partner** at your service, count on Smart**Lab**.



Macler*

Our chemistry
in **harmony**
with your routine.

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