

**ISOGEN**  
Line

**Macler\***

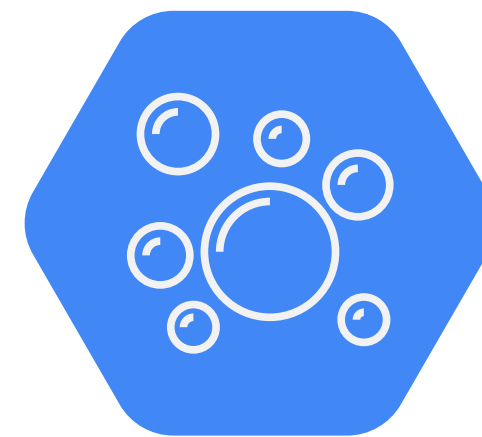
# Isogen **SE32**

Low foaming active free of EO/PO  
(block copolymer): Easy to  
formulate, good solubility and  
stable in caustic and acidic media.





# Applications



**SANITIZER**

**Detergents and Dryers**

*(Dish Washing Machines)*

**CIP Cleaning** *(Acid and Alkaline)*

**Degreasers and Low**

**Foam Cleaners**

*(Automotive, Floors, Industrial)*

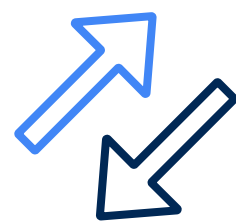
# Benefits



High solubility in caustic and strongly acidic environments.



Rapidly biodegradable.



Excellent cost/benefit ratio.



Liquid product.  
Easy dosage!



Renewable source.



Easy to formulate.



Does not require the use of Sodium Xylene Sulfonate (XSS), alcohols or other hydrotropes.



Non-controlled product:  
Safe for operator and transport.

Check out the presentation video:

Macler \*

Isogen **SE32**

 <https://youtu.be/-Qdw7aUr7Kk>

# 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**.



# 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.

**Macler\***

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

**Macler Produtos Químicos Ltda**

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