

# iBiotec®

**MANUFACTURER OF TECHNICAL AEROSOLS AND PRODUCTS FOR INDUSTRY  
PROCESSES - MRO - MAINTENANCE  
ALTERNATIVE SOLVENTS 100% SAFE**

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## **SPECIFIC DEGREASING DETERGENT FOR FLOORS AND AREAS**

**USABLE IN MANUAL MODE, WITH HP EQUIPMENT, OR ON BRUSH MACHINES**

**SLIGHTLY FOAMING, WATER FLOW REMAINS VISIBLE**

**NO RINSING NEEDED, SELF-DRYING, NON-SLIP**

**EFFECTIVE AGAINST ALL POLLUTION, INCLUDING INKS AND RESINS**

**CONCENTRATED FORMULA WITH 26% ACTIVE INGREDIENTS**

**USABLE FROM 2% IN WATER**

**iBiotec® BIOCLEAN® SL 200**



Active ingredients content 30%

Cleans, degreases and washes painted floors, in resin or concrete

No effect on coating shine

Stable in hard water

Slightly foaming, allows water flow to be monitored on automatic washers

Dries without marks



## DESCRIPTION

**BIOCLEAN SL 200** is a complex detergent compound that is particularly suitable for the cleaning of low porosity, highly polluted surfaces.

It is a powerful scale solvent, allowing it to remove both organic and inorganic pollution.

Slightly foaming...

## APPLICATIONS

Degreases, cleans and washes painted industrial floors, in resin or surfaced concrete. Suitable for floors that are particularly dirty, due to industrial activity.

Use with brush machine, high pressure systems or automatic washers.

May be used to depollute gutters and to manually clean production lines with painted or stainless steel mounts.

## TYPICAL PHYSICAL-CHEMICAL PROPERTIES

PROPERTIES	STANDARDS	VALUES	UNITS
Appearance	Visual	Fluid, clear	-
Colour	Visual	Yellow	-
Smell	-	Lemon	-
Density at 25°C	NF EN ISO 12185	1,021	g/l
Active ingredients content	-	26	%
pH undiluted	NF T90-008	7,9	-
pH at 10%	NF T90-008	7,4	-
pH at 5%	NF T90-008	7,6	-
Flow time Cup 3	NF EN ISO 2431	22	s
Refraction index	ISO 5661	1,357	Index
Freezing point	ASTM D 97	-8	°C
Foaming at 5%	NFT 60188	1/1000/20/0/250	mn/ml/l.h <sup>-1</sup>
Hydrocarbon content	LPCH	0	%
Phosphate content	LPCH	0	%
Chlorine content	GCMS	0	ppm
Heavy metals and metalloids content	GCMS	0	ppm

COD chemical oxygen demand	NFT 90101	13820	mgO <sub>2</sub> /l
BOD 5 biological oxygen demand after 5 days	NF EN 1899-1	7308	mgO <sub>2</sub> /l
MisT total matter in suspension	NF EN 872	< 2	mg/l
VMS volatile matter in suspension		< 0,2	mg/l
Nitrogen Total Kjeldhal (NTK)	NF EN 25663	< 3	mgN/l
DthO theoretical sea water oxygen demand	ISO 15705	15365	mgO <sub>2</sub> /l
Wetting power	-	...	Measured value
Dispersing power	-	.	Measured value
Emulsifying power	-	..	Measured value
Degreasing power	-	...	Measured value
Scale solvent power	-	...	Measured value

## SAFETY PRECAUTIONS

Do not use on shiny parts or base surfaces, in light alloy, at concentrations exceeding 5%.

**BIOCLEAN SL 200** is usable diluted in water, from 3 to 10%, as a function of the degree of pollution.

## PRESENTATIONS



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Consulter la fiche de données de sécurité.

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