Italchimica
PROFESSIONAL ACADEMY

KITCHEN SECTION





Professional cleaning

Definition of cleaning

Cleaning is achieved by separating at least two substances – the dirt and the surface – without damaging the surface during the process or as a result of subsequent reactions.

Definition of professional cleaning

A cleaning process carried out according to professional standards requires the task to be performed correctly and within the appropriate time frame.The factors that define an operator's professionalism are specialisation and the economic sustainability of the service.

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Professional cleaning

Target for Operators

To remove dirt without damaging surfaces, while working safely and ensuring a healthy environment.

Prerequisites for Achieving an Effective Cleaning Result:

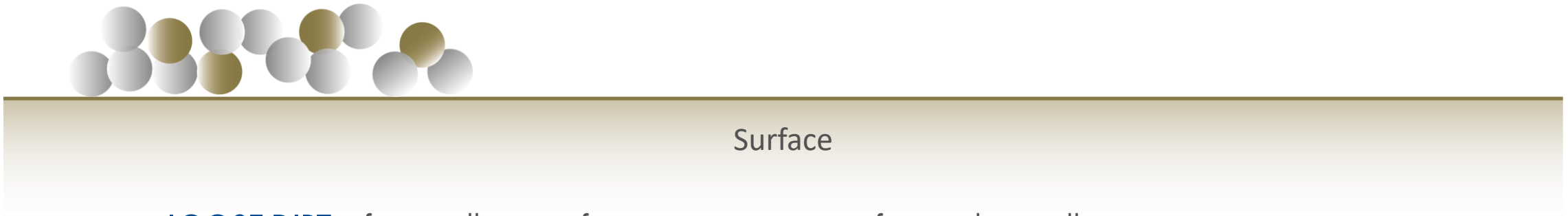
- Assess the type of soil and the surface it adheres to, in order to determine the most suitable product and application method
- Have a sound knowledge of chemical products and operational techniques

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Types of Dirt – Loose, Adherent and Embedded

LOOSE DIRT



LOOSE DIRT refers to all types of waste resting on a surface without adhering to it.

Examples

- coarse dirt: stones, sand, cigarette butts, paper, textile residues
- Fine dirt: various types of dust from different sources that accumulate on surfaces

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Types of Dirt – Loose, Adherent and Embedded



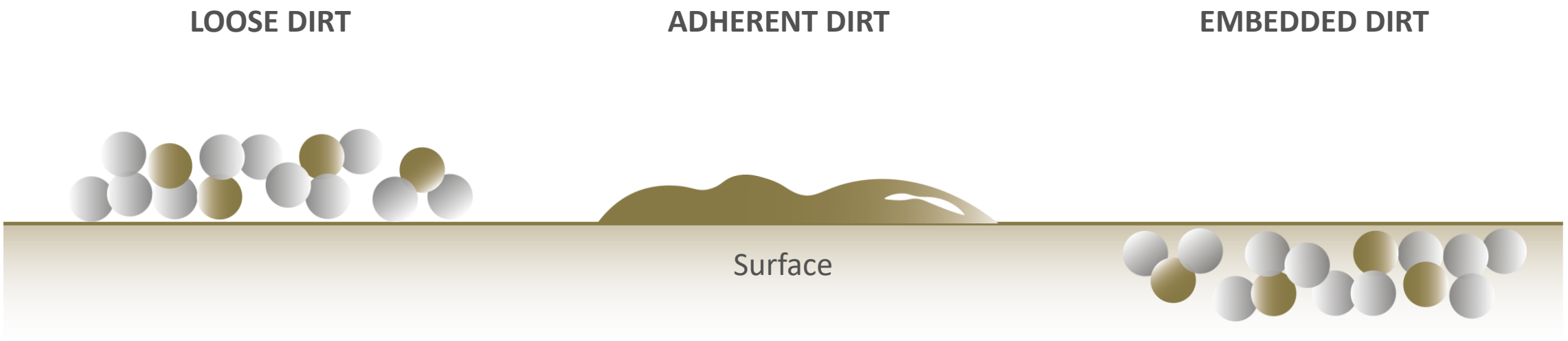
ADHERENT DIRT refers to dirt that remains attached to surfaces and can be classified into the following categories:Light soilGreasy soilInorganic soilOrganic soilUrban soil

- Light dirt
- Greasy dirt
- Inorganic dirt
- Organic dirt
- Urban soil

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Types of Dirt – Loose, Adherent and Embedded



EMBEDDED DIRT is adherent dirt that has penetrated into the pores of the surface.

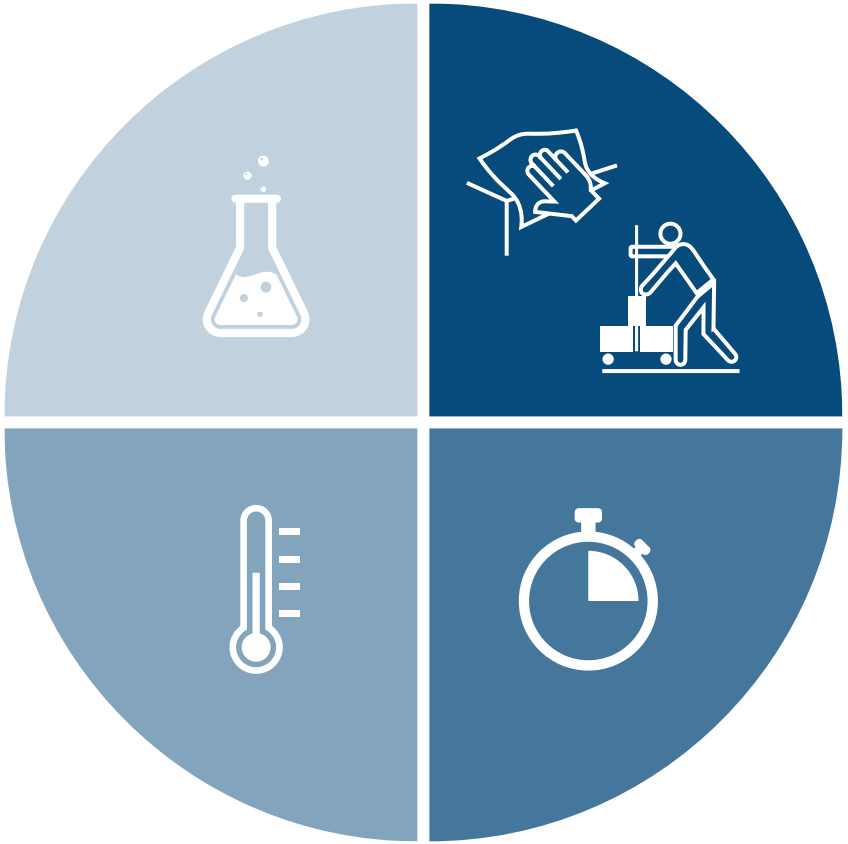
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The Sinner's Circle

CHEMICAL ACTION

- Chemical product / Detergents
- Water parameters



MECHANICAL ACTION

THERMAL ACTION

- Washing temperature

TEMPORAL ACTION

- Contact time between the surface and the cleaning solution

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Chemical action: **WATER**

Water hardness

TOTAL HARDNESS

Total amount of dissolved calcium and magnesium salts in water.

=

TEMPORARY hardness

Amount of calcium and magnesium bicarbonates that precipitate after boiling.

+

PERMANENT hardness

Amount of salts that remain dissolved even after boiling.

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Water hardness in Italy is expressed in **French degrees (°F)**. Different units of measurement are used depending on the country (e.g., German degrees °D).

WATER HARDNESS SCALE	°F	°D	mmol/L CaCO3
SOFT	< 15	< 8,4	< 1,5
MEDIUM	15 - 25	8,4 - 14	1,5 - 2,5
HARD	> 25	> 14	> 2,5

10 °F = 1 ppm $CaCO_3$
1 °D = 1,78 °F

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Chemical action: **Detergents**

A detergent is a mixture of substances that perform chemical-physical reactions targeting specific types of dirt, thus enabling their removal.

DETERGENT ACTIVES	FUNCTIONS
Acid pH	Removes limescale and rust
Alkaline pH	Removes greasy, protein-based, and waxy dirt
Solvent	Dissolves greasy dirt, inks, and particulate matter (dust, soot)
Sequestrant	Reduces water hardness
Surfactant	Emulsifies greasy dirt

The combination of different actives allows the formulation of a product tailored to the specific situation (type of dirt/surface).

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Sanitization

Procedures and operations carried out to make an environment healthy through the following activities:

- DETERGENCE

  Thorough cleaning of the environment to eliminate the presence of organic and inorganic material.

- DISINFECTION

  When it is necessary to further reduce the number of microorganisms present on surfaces in contact with humans or food by using **disinfectants**.

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FOOD PREPARATION AREA

Sanitec products





Descaling
Water bath / pasta boiler

Dekal – 1950
Dekal Green Power - 3113



Fryer detergent

Frydet – 2131

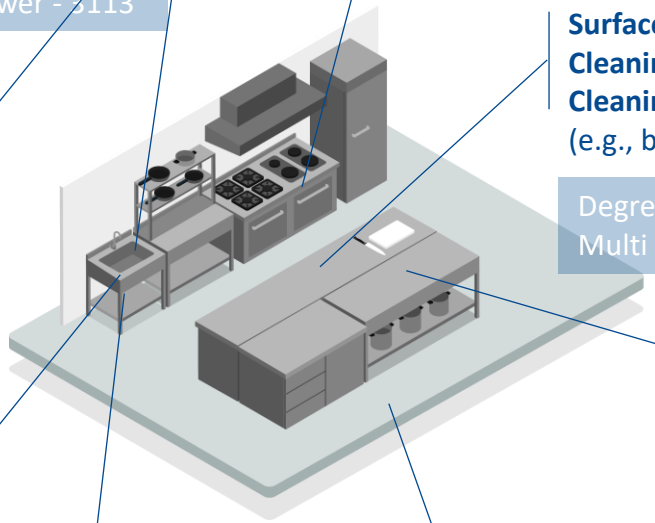


Vegetable washing

Natural – 2100

Drain cleaning

Bio Bact - 2410





Oven cleaning
Self-cleaning oven cleaning

Fornonet – 1960-S, 1961
Oven Power - 1965
Brill Oven - 1967







Surface cleaning
Cleaning of food contact surfaces
Cleaning of food preparation equipment
(e.g., blender, slicer)

Degreaser Ultra – 1810-S, 1801
Multi Activ – 1821-S





Stainless steel maintenance

S6 Inox – 1875-S



Floor cleaning

Sirpav – 1422



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Professional cleaning solutions

FOOD PREPARATION AREA

Types of Dirt

- Adherent, burnt grease
- Carbonized residues

CAM

NSF



pH 1 2 3 4 5 6 7 8 9 10 11 12 13 14
ACID NEUTRAL BASIC

FORNONET

Concentrated alkaline foaming detergent for ovens, grills and hobs

Product for use with the ***foam straw*** *cod.* ***60*** *on p. 45*

H.A.C.C.P.

750 ML

Code **1960-S**
EAN 8032680391811
Pack 6 pcs x 750 ml

Ready to use

View the data sheet on your smartphone.

5 L

Code **1961**
EAN 8032680391576
Pack 2 pcs x 5 L / 5.8 kg

Ready to use

View the data sheet on your smartphone.

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SANITEC
Professional cleaning solutions

FOOD PREPARATION AREA

Types of Dirt

- Adherent, burnt grease
- Carbonized residues



OVEN POWER

Non-foaming concentrated alkaline detergent for self-cleaning ovens







Code **1965**
EAN 8032680392849
Pack 2 pcs x 5 L / 6,5 kg

Ready to use

View the **data sheet** on your smartphone.

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FOOD PREPARATION AREA

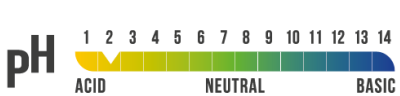
Types of Dirt

- Adherent, burnt grease
- Carbonized residues



BRILL OVEN

Concentrated acid brightening agent for self-cleaning ovens







Code **1967**
EAN 8032680392832
Pack 2 pcs x 5 L / 5.1 kg

Ready to use

View the data sheet on your smartphone.

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FOOD PREPARATION AREA

Types of Dirt

Adherent, burnt grease

Kitchen

FRYDET



Detergent tablets specifically for cleaning fryers

500 G

Code **2131**
EAN 8054633838549
Pack 10 pcs x 500 g

1 Tab every 10 L

View the data sheet on your smartphone.









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FOOD PREPARATION AREA

Types of Dirt

Adherent, calcareous



DEKAL

Acid descaler for removing limescale from tools, machines and equipment

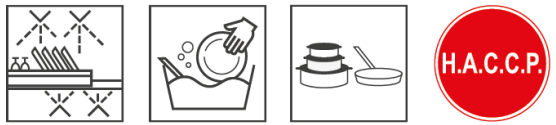
5L

Code **1950**
EAN 8032680391569
Pack 2 pcs x 5 L / 6.2 kg

50-150 ml/L

View the data sheet on your smartphone.





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FOOD PREPARATION AREA

Types of Dirt

- Adherent, burnt grease
- Carbonized residues

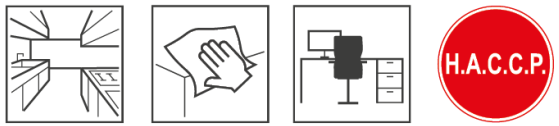




DEGREASER ULTRA

Lemon

Universal degreaser for stubborn dirt





Code **1810-S**
EAN 8032680392689
Pack 6 pcs x 750 ml

Ready to use

View the data sheet on your smartphone.



Code **1801**
EAN 8032680391385
Pack 2 pcs x 5 L / 5.1 kg

Ready to use

View the data sheet on your smartphone.

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SANiTEC
Professional cleaning solutions

FOOD PREPARATION AREA

Types of Dirt

- Adherent, burnt grease
- Carbonized residues



pH 1 2 3 4 5 6 7 8 9 10 11 12 13 14
ACID NEUTRAL BASIC

DEGREASER ULTRA

Marseille

Universal degreaser for stubborn dirt

H.A.C.C.P.

750 ML

Code **1808-S**
EAN 8032680391330
Pack 6 pcs x 750 ml

Ready to use

View the data sheet on your smartphone.

5L

Code **1809**
EAN 8032680391354
Pack 2 pcs x 5 L / 5.1 kg

Ready to use

View the data sheet on your smartphone.

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FOOD PREPARATION AREA

EU Ecolabel
www.ecolabel.eu

Types of Dirt

Adherent, calcareous



DEKAL GREEN POWER

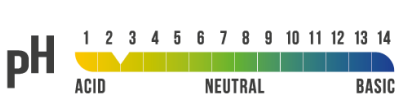
Ecolabel-certified acid descaler for removing limescale from tools, machines and equipment

5L

Code **3113**
EAN 8054633838730
Pack 2 pcs x 5 L / 5.5 kg

10-30 ml/L

View the data sheet on your smartphone.





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SANITEC
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FOOD PREPARATION AREA

Types of Dirt

Loose, dust



S6 INOX

Fragance-free

Specific degreaser for steel surfaces

750 ML

Code **1875-S**
EAN 8032680392115
Pack 6 pcs x 750 ml

Ready to use

View the data sheet on your smartphone.

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pH 1 2 3 4 5 6 7 8 9 10 11 12 13 14
ACID NEUTRAL BASIC

H.A.C.C.P.

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SANITEC
Professional cleaning solutions

FOOD PREPARATION AREA



NATURAL

Fragance-free

Sodium bicarbonate-based detergent for the treatment of fruit and vegetable washing water





H.A.C.C.P.

5L

Code **2100**
EAN 8032680391705
Pack 2 pcs x 5 L / 5.1 kg

10-30 ml/L

View the data sheet on your smartphone.

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SANiTEC
Professional cleaning solutions

FOOD PREPARATION AREA

Types of Dirt

- Adherent and embedded (anti-slip flooring)
- Grease, cooking residues, rubber residues (from shoes)



SIRPAV HC

Pine

Ammonia-based concentrated universal degreasing detergent with controlled foam for floors

5L

Code **1422**
EAN 8032680392818
Pack 2 pcs x 5 L / 5.3 kg

3-10 ml/L

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SANITEC
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FOOD PREPARATION AREA

Types of Dirt

- Adherent and embedded (anti-slip flooring)
- Grease, cooking residues, rubber residues (from shoes)

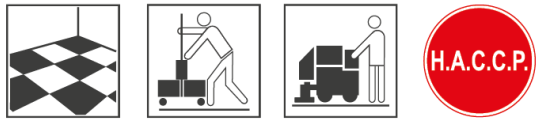


SIRPAV

Pine

Ammonia-based universal degreasing detergent with controlled foam for floors and hard surfaces





1000 ML

Code **1421-S**
EAN 8032680392337
Pack 6 pcs x 1000 ml

10-30 ml/L

View the data sheet on your smartphone.

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SANITEC
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FOOD PREPARATION AREA

Types of Dirt

Light grease

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pH 1 2 3 4 5 6 7 8 9 10 11 12 13 14
ACID NEUTRAL BASIC

MULTI ACTIV

Fragance-free

Ready-to-use disinfectant for surfaces according to Italian Ministry of Health Reg. no. 20058. Multipurpose disinfectant alcoholic degreaser. Eliminates 99.9% of bacteria, fungi and viruses

750 ML

Code **1821-S**
EAN 8032680391446
Pack 6 pcs x 750 ml

For the correct dosage see the conditions of use in the table p.34

View the **data sheet** on your smartphone.

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FOOD PREPARATION AREA

Types of Dirt

Stubborn dirt

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pH 1 2 3 4 5 6 7 8 9 10 11 12 13 14
ACID NEUTRAL BASIC

SANI ACTIVE

Fragance-free

Bactericidal and yeasticidal degreaser for surfaces according to Italian Ministry of Health Reg. no. 20440. Its formulation is designed to thoroughly disinfect and degrease all surfaces, even in the presence of stubborn dirt

H.A.C.C.P.

PRESIDIO MEDICO - CHIRURGICO

750 ML

Code **1804-S**
EAN 8054633834602
Pack 6 pcs x 750 ml

For the correct dosage see the conditions of use in the table

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FOOD PREPARATION AREA

Types of Dirt

Bleachable stains



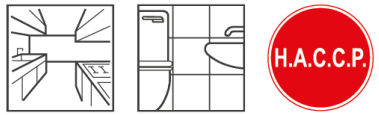
pH 1 2 3 4 5 6 7 8 9 10 11 12 13 14
ACID NEUTRAL BASIC

CLORO GEL

Balsamic

Sodium hypochlorite-based degreasing and whitening detergent for hard surfaces

Product under registration as ***Biocide***



750 ML

Code **1560-S**
EAN 8032680393167
Pack 6 pcs x 750 ml

Ready to use

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FOOD PREPARATION AREA

Types of Dirt

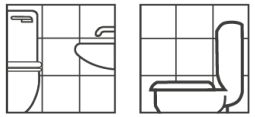
Organic residue



BIO BACT

Biological odour-eliminating enzymatic product for the maintenance of pipes, drains and manholes







Code **2410**
EAN 8032680392535
Pack 2 pcs x 5 L / 5 kg

10-20 ml/L

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FOOD PREPARATION AREA

Sanitec products





Descaling
Water bath / pasta boiler

Dekal – 1950
Dekal Green Power - 3113



Fryer detergent

Frydet – 2131

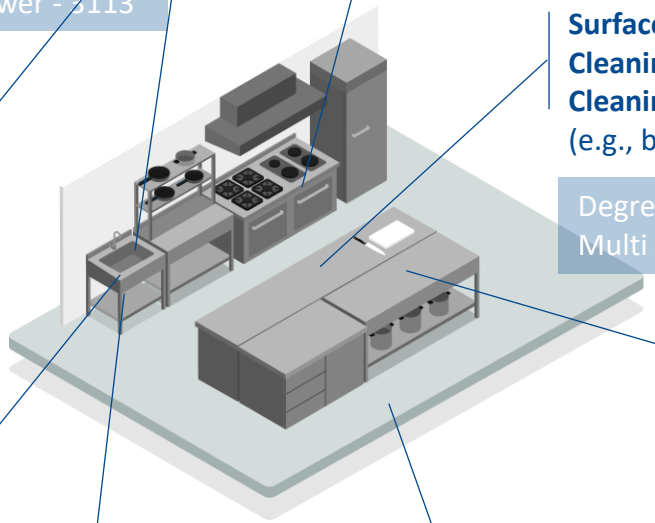


Vegetable washing

Natural – 2100

Drain cleaning

Bio Bact - 2410





Oven cleaning
Self-cleaning oven cleaning

Fornonet – 1960-S, 1961
Oven Power - 1965
Brill Oven - 1967







Surface cleaning
Cleaning of food contact surfaces
Cleaning of food preparation equipment
(e.g., blender, slicer)

Degreaser Ultra – 1810-S, 1801
Multi Activ – 1821-S





Stainless steel maintenance

S6 Inox – 1875-S



Floor cleaning

Sirpav – 1422



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WASHING AREA

Sanitec Products

Dishwasher descaling

Dekal – 1950
Dekal Green Power - 3113



Mechanical dishwashing

Stovil Active – 1100, 1103
Stovil Power – 1120, 1123
Stovil Ultra – 1140, 1144
Stovil Green Power 4017, 4018





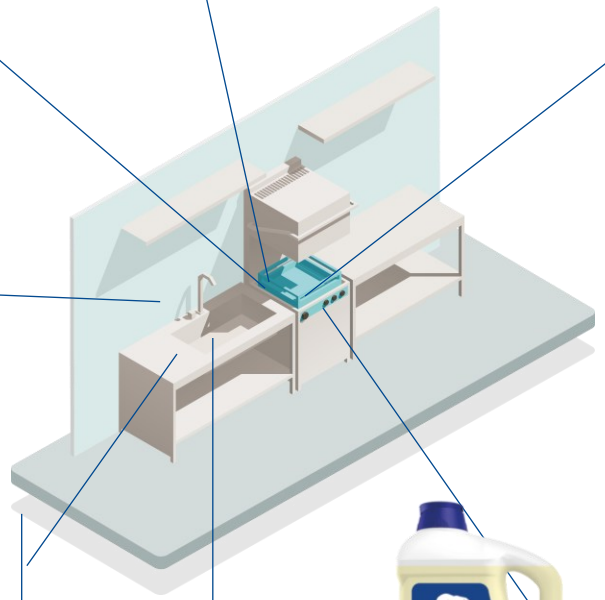
Dishwasher tablets

Stovil tabs – 1160-S



Vegetable washing

Natural – 2100







Manual dishwashing

Washup – 1242-S, 1240
Neopol Green Power – 3106, 3104
Neopol – 1231, 1230, 1271, 1270
Sani Neopol – 1274, 1276



Soaking

Stovil Fast – 1166

Liquid detergent and rinse aid

Brill Power – 1130, 1134
Brill Ultra – 1150, 1153
Brill Green Power – 4019, 4020

Cucina

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SANITEC
Professional cleaning solutions

WASHING AREA

Types of Dirt

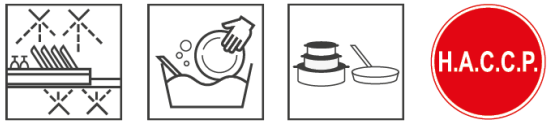
Adherent, greasy, food residues



STOVIL FAST

Alkaline liquid detergent for soaking and mechanical washing of dishes and soft metal equipment





5L

Code **1166**
EAN 8054633830925
Pack 2 pcs x 5 L / 5.4 kg

3-5 ml/L

View the data sheet on your smartphone.

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SANITEC
Professional cleaning solutions

WASHING AREA



NATURAL

Fragance-free

Sodium bicarbonate-based detergent for the treatment of fruit and vegetable washing water





H.A.C.C.P.

5L

Code **2100**
EAN 8032680391705
Pack 2 pcs x 5 L / 5.1 kg

10-30 ml/L

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WASHING AREA

Types of Dirt

Adherent, greasy

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pH 1 2 3 4 5 6 7 8 9 10 11 12 13 14
ACID NEUTRAL BASIC

STOVIL ACTIVE

Alkaline liquid detergent for mechanical warewashing, for soft water below 15°f

H.A.C.C.P.

5L
Code **1100**
EAN 8032680390340
Pack 2 pcs x 5 L / 5.7 kg

3-5 ml/L

View the data sheet on your smartphone.

15L
Code **1103**
EAN 8054633830147
Pack 1 pc x 15 L / 16.9 kg

3-5 ml/L

View the data sheet on your smartphone.

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WASHING AREA

Types of Dirt

Adherent, greasy





STOVIL POWER

Concentrated alkaline liquid detergent for mechanical warewashing, for medium water between 15°f and 25°f





H.A.C.C.P.

5L

Code **1120**
EAN 8032680391613
Pack 2 pcs x 5 L / 6.2 kg

1-3 ml/L

View the data sheet on your smartphone.

15L

Code **1123**
EAN 8054633830154
Pack 1 pc x 15 L / 18.5 kg

1-3 ml/L

View the data sheet on your smartphone.

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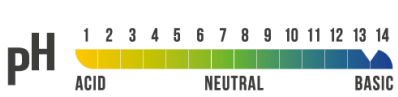
SANITEC
Professional cleaning solutions

WASHING AREA

Types of Dirt

Adherent, greasy





STOVIL ULTRA

Concentrated alkaline liquid detergent for mechanical warewashing, for hard water above 25°f









Code **1140**
EAN 8032680392122
Pack 2 pcs x 5 L / 6.4 kg

1-2 ml/L

View the data sheet on your smartphone.



Code **1144**
EAN 8054633830161
Pack 1 pc x 15 L / 19.2 kg

1-2 ml/L

View the data sheet on your smartphone.

Kitchen

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Italchimica PROFESSIONAL ACADEMY

SANITEC
Professional cleaning solutions

WASHING AREA

EU Ecolabel
www.ecolabel.eu

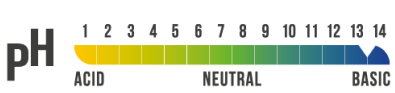
Types of Dirt

Adherent, greasy



STOVIL GREEN POWER

Ecolabel-certified concentrated alkaline liquid detergent for mechanical warewashing, for all water hardnesses





5 L

Code **4017**
EAN 8054633834619
Pack 2 pcs x 5 L / 6.3 kg

1-3.5 ml/L

View the data sheet on your smartphone.

15 L

Code **4018**
EAN 8054633834626
Pack 1 pc x 15 L / 18.9 kg

1-3.5 ml/L

View the data sheet on your smartphone.

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WASHING AREA

Types of Dirt

Adherent, greasy

Kitchen





BRILL POWER

Concentrated acid rinse aid for mechanical warewashing, for soft and medium water up to 25°f





H.A.C.C.P.



Code **1130**
EAN 8032680391644
Pack 2 pcs x 5 L / 5.1 kg

0.2-0.5 ml/L

View the data sheet on your smartphone.



Code **1134**
EAN 8054633830178
Pack 1 pc x 15 L / 15.3 kg

0.2-0.5 ml/L

View the data sheet on your smartphone.

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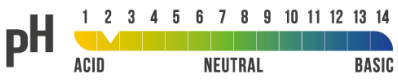
SANiTEC
Professional cleaning solutions

WASHING AREA

Types of Dirt

Adherent, greasy





BRILL ULTRA

Concentrated acid rinse aid for mechanical warewashing, for hard water above 25°f









Code **1150**
EAN 8032680393105
Pack 2 pcs x 5 L / 5.1 kg

0.2-0.5 ml/L

View the data sheet on your smartphone.



Code **1153**
EAN 8054633830093
Pack 1 pc x 15 L / 15.3 kg

0.2-0.5 ml/L

View the data sheet on your smartphone.

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Professional cleaning solutions

WASHING AREA

Types of Dirt

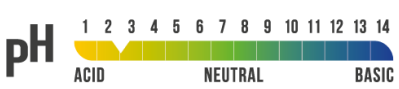
Adherent, greasy

EU Ecolabel
www.ecolabel.eu



BRILL GREEN POWER

Ecolabel-certified rinse aid for mechanical warewashing, for all water hardnesses





5L

Code **4019**
EAN 8054633834633
Pack 2 pcs x 5 L / 5.4 kg

1-1.5 ml/L

View the data sheet on your smartphone.

15 L

Code **4020**
EAN 8054633834640
Pack 1 pc x 15 L / 16.2 kg

1-1.5 ml/L

View the data sheet on your smartphone.

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WASHING AREA

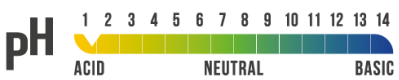
Types of Dirt

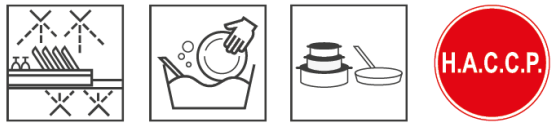
Adherent, calcareous



DEKAL

Acid descaler for removing limescale from tools, machines and equipment







Code **1950**
EAN 8032680391569
Pack 2 pcs x 5 L / 6.2 kg

50-150 ml/L

View the data sheet on your smartphone.

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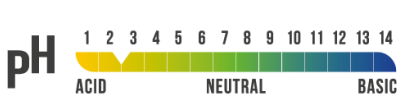
Types of Dirt

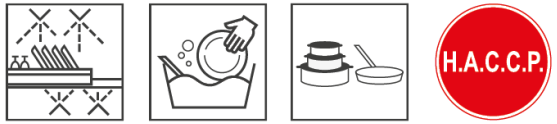
Adherent, calcareous



DEKAL GREEN POWER

Ecolabel-certified acid descaler for removing limescale from tools, machines and equipment





5L

Code **3113**
EAN 8054633838730
Pack 2 pcs x 5 L / 5.5 kg

10-30 ml/L

View the data sheet on your smartphone.

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SANITEC
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WASHING AREA

Types of Dirt

Adherent, greasy, pigmented

Kitchen

STOVIL TABS



Detergent tablets for mechanical warewashing, for all water hardnesses

60 TABS

Code **1160-S**
EAN 8032680394577
Pack 5 pcs x 60 tabs

1 Tab/5-8 cycles

View the data sheet on your smartphone.





H.A.C.C.P.

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WASHING AREA

Types of Dirt

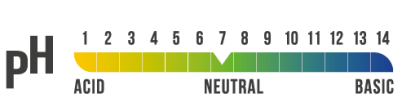
Adherent, greasy, food residues



WASHUP

Green Lemon

Liquid detergent for manual warewashing





1000 ML

Code **1242-S**
EAN 8032680393150
Pack 6 pcs x 1000 ml

4-6 ml/L

View the data sheet on your smartphone.

5L

Code **1240**
EAN 8032680391729
Pack 2 pcs x 5 L / 5.1 kg

4-6 ml/L

View the data sheet on your smartphone.

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WASHING AREA

EU Ecolabel
www.ecolabel.eu

Types of Dirt

Adherent, greasy, food residues



pH 1 2 3 4 5 6 7 8 9 10 11 12 13 14
ACID NEUTRAL BASIC

NEOPOL GREEN POWER

Fragance-free

Ecolabel-certified concentrated detergent for manual warewashing

H.A.C.C.P.

1000 ML

Code **3106**
EAN 8054633838600
Pack 6 pcs x 1000 ml

0.8-1.2 ml/L

View the data sheet on your smartphone.

5L

Code **3104**
EAN 8032680393662
Pack 2 pcs x 5 L / 5.2 kg

0.8-1.2 ml/L

View the data sheet on your smartphone.

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SANiTEC
Professional cleaning solutions

WASHING AREA

Types of Dirt

Adherent, greasy, food residues



pH 1 2 3 4 5 6 7 8 9 10 11 12 13 14
ACID NEUTRAL BASIC

NEOPOL

Citrus

Concentrated liquid detergent for manual warewashing

H.A.C.C.P.

1000 ML

Code **1231**
EAN 8032680397578
Pack 6 pcs x 1000 ml

1-3 ml/L

View the data sheet on your smartphone.

5L

Code **1230**
EAN 8032680391699
Pack 2 pcs x 5 L / 5.2 kg

1-3 ml/L

View the data sheet on your smartphone.

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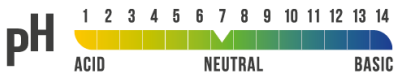
SANITEC
Professional cleaning solutions

WASHING AREA

Types of Dirt

Adherent, greasy, food residues





NEOPOL

Lemon

Concentrated liquid detergent for manual warewashing









Code **1271**
EAN 8054633830796
Pack 6 pcs x 1000 ml

1-3 ml/L

View the data sheet on your smartphone.



Code **1270**
EAN 8032680392825
Pack 2 pcs x 5 L / 5.2 kg

1-3 ml/L

View the data sheet on your smartphone.

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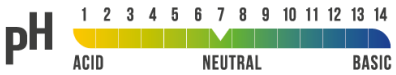
SANITEC
Professional cleaning solutions

WASHING AREA

Types of Dirt

Adherent, greasy, food residues





SANI NEOPOL

Balsamic

Concentrated liquid sanitizing detergent based on lactic acid for manual warewashing









Code **1274**
EAN 8054633839614
Pack 6 pcs x 1000 ml

1-3 ml/L

View the data sheet on your smartphone.



Code **1276**
EAN 8054633838617
Pack 2 pcs x 5 L / 5.1 kg

1-3 ml/L

View the data sheet on your smartphone.

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WASHING AREA

Sanitec Products

Dishwasher descaling

Dekal – 1950
Dekal Green Power - 3113



Mechanical dishwashing

Stovil Active – 1100, 1103
Stovil Power – 1120, 1123
Stovil Ultra – 1140, 1144
Stovil Green Power 4017, 4018





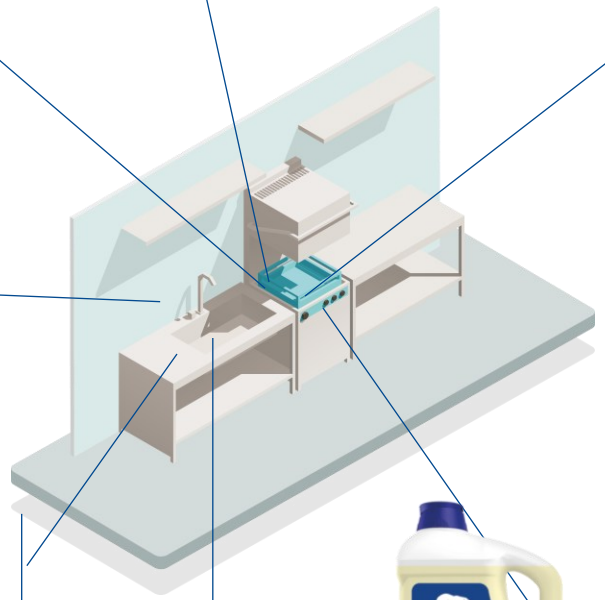
Dishwasher tablets

Stovil tabs – 1160-S



Vegetable washing

Natural – 2100







Manual dishwashing

Washup – 1242-S, 1240
Neopol Green Power – 3106, 3104
Neopol – 1231, 1230, 1271, 1270
Sani Neopol – 1274, 1276



Soaking

Stovil Fast – 1166

Liquid detergent and rinse aid

Brill Power – 1130, 1134
Brill Ultra – 1150, 1153
Brill Green Power – 4019, 4020

Cucina

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