

DRACO

# Manufacturer of professional cleaning and disinfecting products for the agricultural and food industry

A dependable partner that guarantees safe production of food

For more than 20 years, we've delivered the highest-quality cleaning and disinfecting products to the food processing plants in Poland and Europe. Our customers place so much confidence in us thanks to the full and ever-growing assortment of products, well-proven technologies and expert knowledge of our consultants. The products we offer show excellent cleaning and disinfecting properties that are required in the entire food production process.

The formulas for our cleaning products are developed in a manner that ensures high effectiveness and efficiency at the lowest possible concentration of the ready-to-use product, and at the same time minimizes the risk of harming the natural environment. Thanks to the meticulous work of our in-house laboratory, we introduce several new products to the market each year in order to satisfy the needs of our customers from the food industry.

For our customers, we're not just a supplier of chemical products, but also a reliable and trustworthy partner. We offer professional support to help choose the appropriate product and always come to your aid under emergency and unusual circumstances. We have a well-organized and extensive distribution network covering the entire country.

Discover our wide assortment of cleaners and disinfectants for the agricultural and food industry.

You can find the full range of DRACO products at www.draco-bis.pl



## TABLE OF CONTENTS

MILKING HYGIENE	4
MILKING EQUIPMENT HYGIENE	10
ENVIRONMENTAL HYGIENE	14
LIVESTOCK BUILDING HYGIENE	18
PERSONNEL HYGIENE	21
ACCESSORIES	22
	MILKING EQUIPMENT HYGIENE  ENVIRONMENTAL HYGIENE  LIVESTOCK BUILDING HYGIENE  PERSONNEL HYGIENE

## **MILKING HYGIENE**

#### PRE-MILKING HYGIENE









## **DR DIP-Clean**

#### Pre-milking cleaning and disinfection of teats

- Effectively dissolves dirt accumulated on teats
- Disinfects and makes teat skin more elastic
- · High efficiency and pleasant citrus scent

#### USE

Concentrated foaming product for cleaning and disinfecting teats prior to milking using cloths or single-use paper towels.

#### **DOSAGE**

Concentration: 5 - 25%

#### MICROBIOLOGICAL SPECTRUM

Bactericidal agent, according to: PN-EN 1656:2010 Fungicidal agent, according to: PN-EN 1657:2010

Active substance: lactic acid











## DR FOAM-Clean LSA

#### Pre-milking cleaning and disinfection of teats

- Effectively dissolves dirt accumulated on teats
- · Disinfects and makes teat skin more elastic
- Has a pleasant citrus scent

#### USE

Ready-to-use active foam for cleaning and disinfecting teats prior to milking.

#### **DOSAGE**

Ready to use

#### MICROBIOLOGICAL SPECTRUM

Bactericidal agent, according to: PN-EN 1656:2010 Fungicidal agent, according to: PN-EN 1657:2010 Active substance: lactic acid, salicylic acid











## DR FOAM-Clean GC

#### Pre-milking cleaning and disinfection of teats

- · Effectively dissolves dirt accumulated on teats
- · Disinfects and makes teat skin more elastic
- Has a pleasant thyme scent

Ready-to-use active foam for cleaning and disinfecting teats prior to milking.

#### **DOSAGE**

Ready to use

#### MICROBIOLOGICAL SPECTRUM

Bactericidal agent, according to: PN-EN 1656:2010 Fungicidal agent, according to: PN-EN 1657:2010 Active substance: chlorhexidine gluconate



## **MILKING HYGIENE**

## PRE-MILKING HYGIENE

















Cleaning and disinfection of teats prior to milking

- Innovative and highly effective prevention of mastitis
- Requires the combination of two ingredients (DR FOAM-DUO A + DR FOAM-DUO B)
- Softens and moisturizes the teat skin

#### USE

Innovative two-component chlorine dioxide- and lactic acid-based foam for cleaning and disinfecting teats prior to milking.

#### **DOSAGE**

DR FOAM-DUO B (9kg) + DR FOAM-DUO A (1L)

#### **MICROBIOLOGICAL SPECTRUM**

Bactericidal agent, according to: PN-EN 1656:2010 Fungicidal agent, according to: PN-EN 1657:2010 Active substance: lactic acid-activated chlorine dioxide

## **HOW TO MIX**



Add the activating agent to the base substance



Shake the canister several times to let the base substance merge initially with the activating agent



Wait for 10 minutes



Keep shaking the canister until the base substance is fully mixed with the activating agent



Wait for approx. 40 minutes to let the pH stabilise



Fill the teat dip cup



12 DAYS
OF ACTION
after the work
solution is mixed





# W

## **MILKING HYGIENE**

#### POST-MILKING HYGIENE











## DR IOD-DIP

#### Post-milking teat hygiene and disinfection

- Highly effective iodine-based protection (PVP)
- · Forms a resistant coloured membrane for teat protection between milkings
- · Cleaning and anti-inflammatory action

#### USE

Thick iodine disinfectant for post-milking teat hygiene.

#### **DOSAGE**

Ready to use

#### **MICROBIOLOGICAL SPECTRUM**

Bactericidal agent, according to: PN-EN 1656:2010 Fungicidal agent, according to: PN-EN 1657:2010 Active substance: iodine (PVP) 5000 ppm













## **DR IOD-DIP Film**

#### Post-milking teat hygiene and disinfection

- Highly effective iodine-based protection (PVP)
- Forms a resistant coloured polymer membrane for teat protection between milkings
- Cleaning and anti-inflammatory action

#### USE

lodine membrane-forming disinfectant for post-milking teat hygiene.

#### DOSAGE

Ready to use

#### MICROBIOLOGICAL SPECTRUM

Bactericidal agent, according to: PN-EN 1656:2010 Fungicidal agent, according to: PN-EN 1657:2010 Active substance: iodine (PVP) 3000 ppm













## **DR IOD-DIP Spray**

#### Post-milking teat hygiene and disinfection

- Highly effective iodine-based protection (PVP)
- For use in spraying machines and automatic milking systems
- Cleaning and anti-inflammatory action

#### USE

lodine thin spray disinfectant for post-milking teat hygiene.

#### **DOSAGE**

Ready to use

#### MICROBIOLOGICAL SPECTRUM

Bactericidal agent, according to: PN-EN 1656:2010 Fungicidal agent, according to: PN-EN 1657:2010 Active substance: iodine (PVP) 5000 ppm



## **MILKING HYGIENE**

#### POST-MILKING HYGIENE













## **DR DIP-Sept**

#### Post-milking teat hygiene and disinfection

- · Highly effective against mastitis-causing bacteria
- Cools and moisturizes teat skin
- · Effective regardless of weather conditions

#### USE

Thick lactic acid and chlorhexidine gluconate-based disinfectant for post-milking teat hygiene.

#### DOSAGE

Ready to use

#### **MICROBIOLOGICAL SPECTRUM**

Bactericidal agent, according to: PN-EN 1656:2010 Fungicidal agent, according to: PN-EN 1657:2010 Active substance: chlorhexidine gluconate, lactic acid













## **DR DIP-SEPT Plus**

#### Post-milking teat hygiene and disinfection

- · Effective in harsh conditions and in grazed cattle
- Green marker for application control
- Natural insect repellent

#### USE

Thick lactic acid and salicylic acid-based disinfectant for post-milking teat hygiene.

#### **DOSAGE**

Ready to use

#### MICROBIOLOGICAL SPECTRUM

Bactericidal agent, according to: PN-EN 1656:2010 Fungicidal agent, according to: PN-EN 1657:2010 Active substance: lactic acid, salicylic acid













## **DR DIP-SEPT Strong**

#### Post-milking teat hygiene and disinfection

- · Effective in harsh conditions and in grazed cattle
- Forms a white-coloured protective membrane on teats
- Natural insect repellent

#### USE

Lactic acid, salicylic acid and colloidal silver-based disinfectant for post-milking teat hygiene.

#### DOSAGE

Ready to use

#### MICROBIOLOGICAL SPECTRUM

Bactericidal agent, according to: PN-EN 1656:2010 Fungicidal agent, according to: PN-EN 1657:2010 Active substance: lactic acid, salicylic acid





# W

## **MILKING HYGIENE**

#### POST-MILKING HYGIENE











## **DR DIP-SEPT Lacid**

#### Post-milking teat hygiene and disinfection

- Can be used all year round, even in winter
- · Orange marker for application control
- · Natural insect repellent

#### USE

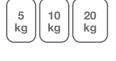
Thick lactic acid and salicylic acid-based disinfectant for post-milking teat hygiene.

#### DOSAGE

Ready to use

#### **MICROBIOLOGICAL SPECTRUM**

Bactericidal agent, according to: PN-EN 1656:2010 Fungicidal agent, according to: PN-EN 1657:2010 Active substance: lactic acid, salicylic acid













## **DR DIP-SEPT Film**

#### Post-milking teat hygiene and disinfection

- Effective in harsh conditions and in grazed cattle
- · Forms a coloured polymer membrane for teat protection between milkings
- Softens and moisturizes teat skin

#### USE

Membrane-forming lactic acid and salicylic acid-based disinfectant for post-milking teat hygiene.

#### DOSAGE

Ready to use

#### **MICROBIOLOGICAL SPECTRUM**

Bactericidal agent, according to: PN-EN 1656:2010 Fungicidal agent, according to: PN-EN 1657:2010 Active substance: lactic acid, salicylic acid













## **DR DIP-SEPT Spray**

#### Post-milking teat hygiene and disinfection

- · Highly effective against mastitis-causing bacteria
- For use in spraying machines and automatic milking systems
- Natural insect repellent

#### USE

Thin lactic acid and salicylic acid-based spray disinfectant for post-milking teat hygiene.

#### DOSAGE

Ready to use

#### MICROBIOLOGICAL SPECTRUM

Bactericidal agent, according to: PN-EN 1656:2010 Fungicidal agent, according to: PN-EN 1657:2010 Active substance: lactic acid, salicylic acid



## **MILKING HYGIENE**

#### POST-MILKING HYGIENE















## DR DUO-MIX B + A

#### Post-milking teat hygiene and disinfection

- Innovative and highly effective prevention of mastitis
- Requires the combination of two ingredients (DR DUO-MIX A + DR DUO-MIX B)
- · Softens and moisturizes the teat skin

#### USE

Innovative two-component chlorine dioxide and lactic acid-based disinfectant for pre-milking teat hygiene. Leaves a visible green marker on teats.

#### **DOSAGE**

DR DUO-MIX B (9kg) + DR DUO-MIX A (1L)

#### **MICROBIOLOGICAL SPECTRUM**

Bactericidal agent, according to: PN-EN 1656:2010 Fungicidal agent, according to: PN-EN 1657:2010 Active substance: lactic acid-activated chlorine dioxide

## **HOW TO MIX**



Add the activating agent to the base substance



Shake the canister several times to let the base substance merge initially with the activating agent



Wait for 10 minutes



Keep shaking the canister until the base substance is fully mixed with the activating agent



Wait for approx. 40 minutes to let the pH stabilise



Fill the teat dip cup



**OF ACTION** after the work solution is mixed











## **DR DIP-SEPT Winter**

#### Post-milking teat hygiene and disinfection

- · Effective in harsh conditions and in grazed cattle
- Forms a pink-coloured protective membrane on teats
- Exceptional protection of teat skin in low and high temperatures

#### USE

Lactic acid, salicylic acid and colloidal silver-based disinfectant for post-milking teat hygiene.

#### DOSAGE

Ready to use

#### MICROBIOLOGICAL SPECTRUM

Bactericidal agent, according to: PN-EN 1656:2010 Fungicidal agent, according to: PN-EN 1657:2010 Active substance: lactic acid, salicylic acid





#### **CLEANING & DISINFECTION**









## DR MILK A

#### Alkaline cleaning and degreasing product

- · Dissolves and disperses heavy protein and grease stains
- No chlorine, does not affect milk production
- · No damage to equipment, seals or hoses

#### USE

Base product for daily cleaning and degreasing of milking equipment and milk coolers.

#### DOSAGE

Concentration: 0.5 - 0.8% Temperature: 40 - 70°C

























## **DR MILK A-Des**

#### Alkaline cleaning-degreasing-disinfecting product

- · Dissolves and disperses heavy protein and grease stains
- Bactericidal and fungicidal properties
- No damage to equipment, seals or hoses

#### USE

Base chlorine product for daily cleaning and disinfection of milking equipment and milk coolers.

#### DOSAGE

Concentration: 0.5 - 0.8% Temperature: 40 - 60°C

#### **MICROBIOLOGICAL SPECTRUM**

Bactericidal agent, according to: PN-EN 13697:2002 Fungicidal agent, according to: PN-EN 13697:2002 Active substance: sodium hypochlorite

## DR RoboMILK A

#### Alkaline cleaning and degreasing product

- Dissolves and disperses heavy protein and grease stains
- No chlorine, does not affect milk production
- No damage to equipment, seals or hoses

### ZASTOSOWANIE

Alkaline product for daily cleaning and degreasing of milking robots equipped with a hot water generator. Prevents the formation of deposits on the surfaces of measuring instruments, the MQC block.

#### **DOZOWANIE**

Concentration: 0.5% Temperature: >70°C



#### **CLEANING & DISINFECTION**











#### Acid cleaner and descaler

- Dissolves mineral deposits, scale and milk stone
- · Does not foam when cleaning
- · No damage to equipment, seals or hoses

#### USE

Nitric acid and phosphoric acid-based product for daily cleaning and descaling of milking equipment and milk coolers.

#### **DOSAGE**

Concentration: 0.5 - 0.8% Temperature: 40 - 60°C

























## **DR MILK K-Des**

#### Acid cleaner, descaler and disinfectant

- Dissolves mineral deposits, scale and milk stone
- Bactericidal and fungicidal properties
- No damage to equipment, seals or hoses

#### USE

Phosphoric acid and hydrogen peroxide-based product for single-stage cleaning, descaling and disinfection of milking equipment and milk coolers.

#### **DOSAGE**

Concentration: 0.5 - 0.8% Temperature: 40 - 60°C

#### MICROBIOLOGICAL SPECTRUM

Bactericidal agent, according to: PN-EN 13697:2002 Fungicidal agent, according to: PN-EN 13697:2002

Active substance: hydrogen peroxide

## DR RoboMILK K

#### Acid cleaner and descaler

- · Dissolves mineral deposits, scale and milk stone
- · Does not foam when cleaning
- No damage to equipment, seals or hoses

Acidic product for the daily cleaning and descaling of milking robots equipped with a hot water generator. Prevents the formation of deposits on the surfaces of measuring instruments, the MQC block.

#### **DOSAGE**

Concentration: 0.5% Temperature: >70°C



#### DISINFECTIONS













## DR OXY-Steril FORTE

#### **Acidic disinfecting product**

- Effective in low temperatures and concentrations
- · Quick to rinse and fully biodegradable
- Peracetic acid content: 5%

#### USE

Liquid peracetic acid-based acidic product for spray or immersion disinfection of surfaces, machines and equipment in closed or semi-closed circuits.

#### **DOSAGE**

Concentration: 0.08 - 2%; Temperature: 5 - 20°C

#### **MICROBIOLOGICAL SPECTRUM**

- Bactericidal agent, according to: PN-EN 1276:2000
- Fungicidal agent, according to: PN-EN 1650:2002
- Sporicidal agent, according to: PN-EN 13704:2004
- · Active substance: peracetic acid















## **DR ALFA-Chlor**

#### Alkaline cleaner and disinfectant

- · Dissolves and disperses heavy protein and grease stains
- Bactericidal and fungicidal properties
- No damage to equipment, seals or hoses

#### USE

Base product with active chlorine for cleaning and disinfection of washable surfaces, milking equipment, milk cans and bulk milk tanks.

#### DOSAGE

Concentration: 0.5 - 0.8% Temperature: 20 - 50°C

#### **MICROBIOLOGICAL SPECTRUM**

Bactericidal agent, according to: PN-EN 13697:2002 Fungicidal agent, according to: PN-EN 13697:2002

Active substance: sodium hypochlorite











## **NEP-Extra AP**

#### Fine cleaning of milking machines and milk coolers

- · Dissolves heavy grease and oil stains
- Safe for sewage systems
- · Quick and effective

#### **ZASTOSOWANIE**

Powdered alkaline product for fine cleaning of milking machines and milk coolers in closed and semi-open circuits.

#### **DOZOWANIE**

Prepare the solution: 1 kg / 7 litres of cold water to be dosed in 50 litres of water





#### MANUAL CLEANING AND DISINFECTION





## **DR CLEAN Neutral**

#### Neutral cleaning and degreasing product

- · Dissolves and disperses heavy protein and grease stains
- · High foaming and odourless
- . No irritation to skin, no damage to machine and equipment surfaces

#### USE

Neutral product for manual cleaning and degreasing of small equipment, parts of machines and washable surfaces. It can be used to clean milk cans and bulk milk tanks.

#### **DOSAGE**

Concentration: 0.5 - 2%













#### Alkaline cleaning and degreasing product

- Dissolves and disperses heavy protein and grease stains as well as burns
- High foaming and odourless
- Safe for light metal, glass and aluminium surfaces

#### USE

Slightly alkaline product with strong degreasing properties for manual and foam cleaning of small equipment, machine parts and washable surfaces.

#### DOSAGE

Hand-washing: 0.5 - 2% Foam cleaning: 2 - 5%











## **DR CLEANSteril DDA**

#### Alkaline cleaning-degreasing-disinfecting product

- Dissolves and disperses heavy protein and grease stains as well as burns
- Bactericidal and fungicidal properties
- · Safe for light metal, glass and aluminium surfaces

#### USE

Slightly alkaline product with strong degreasing properties for manual and foam cleaning and disinfection of small equipment, machine parts and washable surfaces.

#### DOSAGE

Hand-washing: 0.5 - 2% Foam cleaning: 2 - 5%

#### MICROBIOLOGICAL SPECTRUM

Bactericidal agent > 0.02%, according to: PN-EN 1276:2000 Fungicidal agent > 2%, according to: PN-EN 1650:2002

Active ingredient: N-(3-amionopropylo)-N-dodecylopropano-1,3-diamina dodecylpropane-1,3-diamine





## CARE & PREVENTION OF HOOF DISEASES













#### Product for hoof care and disinfection

- · Strengthens, disinfects and hardens hoof walls
- · Lower risk of hoof diseases and lameness
- Faster wound healing

#### USE

Concentrated product for daily and emergency prevention and treatment of hoof diseases in cattle, sheep and goats. It can also be used for hoof correction.

#### **DOSAGE**

Concentration: 5% - 20%



Bactericidal agent, according to: PN-EN 1656:2010 Fungicidal agent, according to: PN-EN 1657:2010 Active ingredient: glutaraldehyde, quaternary ammonium salts













## **DERMAHoov SV**

#### Product for hoof care and disinfection

- Strengthens, disinfects and hardens hoof walls
- · Lower risk of hoof diseases and lameness
- Faster wound healing
- Reinforced with zinc sulfate, aluminium sulfate and copper sulfate.

#### USE

Concentrated acidic product for daily and emergency prevention and treatment of hoof diseases in cattle, sheep and goats. It can also be used for hoof correction.

#### **DOSAGE**

Concentration: 5% - 20%

#### **MICROBIOLOGICAL SPECTRUM**

Bactericidal agent, according to: PN-EN 1656:2010 Fungicidal agent, according to: PN-EN 1657:2010 Active ingredient: glutaraldehyde, quaternary ammonium salts







## ACIDIFICATION OF DRINKING WATER









## DR AGRO ACIDIZER

#### **Drinking water acidifier**

- Improves digestion
- No blockage to water nipples
- Effective in low concentrations

#### USE

Highly concentrated acidic product for acidification of drinking water for farm animals, including poultry and pigs.

#### **DOSAGE**

Concentration: 0.05 - 0.1%

# 22 kg 220 kg











## DR AGRO TAR.26

#### Acid cleaner and descaler

- Dissolves and removes mineral sediments and scale
- No damage to equipment or seals
- Effective in low concentrations

#### USE

Acidic product for cleaning and decalcification of water circuits, water fountains, drip lines and sprinklers at risk of sediment deposition..

#### DOSAGE

Concentration: 2% - 5%



## **INSECTS & RODENTS**





## **TECTONIK**

#### Fly repellent for cattle

- Ready to use liquid product for direct application on animal skin
- 7 to 11 weeks of residual activity after first use
- Effective and long-lasting action

#### **USE**

Liquid product for controlling bovine flies (horn flies, face flies, biting lice and sucking lice) on beef and dairy cattle (non-lactating and lactating dairy cattle).

#### **DOSAGE**

10 ml for each 100 kg of body weight (not more than 25 ml per animal)

#### **WARNING:**

Minimum waiting period for meat tissue: 3 days.











## **TECTONEX**

#### **Product for controlling insects**

- Concentrated product for controlling airborne and ground-dwelling insects
- Up to 8 weeks of residual activity
- For external use by spraying

#### **USE**

Liquid product for controlling airborne and ground-dwelling insects on smooth surfaces, such as flies, mosquitoes, croton bugs, cockroaches, pharaoh ants, etc.

#### **DOSAGE**

50 ml of 3% solution for 1 m<sup>2</sup>











## **TWENTY ONE**

#### Product for the control of flies and lesser mealworms

- · Ready to use granulated product
- Up to 8 weeks of residual activity
- For painting or spraying

#### USE

Granular insecticide based on azamethiphos and other natural ingredients working as an effective attractant for flies in farm and livestock buildings.

#### **DOSAGE**

Dilute in water as instructed on the label



## **INSECTS & RODENTS**













#### Product for controlling airborne insects

- · Ready to use granulated product
- . Up to 6 weeks of residual activity
- For dry use

#### **USE**

Granulate for controlling airborne insects inside buildings, especially livestock buildings.

#### DOSAGE

Ready to use











#### Product for controlling rats and mice

- Ready to use paste formulation packed in sachets
- For indoor and outdoor use
- Effective action

#### USE

Specialist flavoured paste formulation for attracting rodents even in presence of other food sources.

#### **DOSAGE**

Ready to use

#### **WARNING:**

Keep away from domestic animals and use only in rodent bait stations.







## **FLY-In TRAP**

#### **Professional fly trap**

- Capable of trapping up to 40,000 flies
- Easy to use
- Food-grade attractant

#### **USE**

Professional fly trap capable of trapping large numbers of flies. The inside of the trap is filled with an effective food-grade attractant.

#### **DOSAGE**

Fill the tank with water



## LIVESTOCK BUILDING HYGIENE

## **CLEANING & DISINFECTION OF SURFACES**





## DR FOAM D.30

#### High alkaline cleaning and degreasing product

- Dissolves and disperses heavy protein and grease stains as well as burns
- . Sequestering properties allow the use of the product in hard water
- · For use in mobile or central foam cleaning systems

#### USE

High alkaline strong degreaser for foam cleaning of milking parlours, milking machines and equipment and all washable surfaces resistant to water and detergents.

#### **DOSAGE**

Concentration: 3 - 5%













#### DR FOAM FLUX

#### Alkaline cleaning-degreasing-disinfecting product

- · Dissolves and disperses heavy protein and grease stains
- Broad-spectrum bactericide and fungicide
- For use in mobile or central foam cleaning systems

#### USE

Alkaline chlorine-based degreasing product for foam cleaning and disinfection of milking parlours, calf boxes, milking machines and equipment and all washable surfaces resistant to chlorine.

#### **DOSAGE**

Concentration: 2 - 4%

#### **MICROBIOLOGICAL SPECTRUM**

Bactericidal agent, according to: PN-EN 13697:2002 (Listeria monocytogenes > 2%) Fungicidal agent, according to: PN-EN 13697:2002

Active substance: sodium hypochlorite









## DR ACID FOAM

#### Acid cleaning, descaling and shining agent

- · Dissolves and removes mineral deposits, scale and milk stone
- No damage to equipment or seals
- · For use in mobile or central foam cleaning systems

#### USE

Acid product with cleaning, descaling and shining properties for foam cleaning of milking parlours, milking machines and equipment and all washable surfaces resistant to acids.

#### **DOSAGE**

Concentration: 2 - 5%



## LIVESTOCK BUILDING HYGIENE

## **CLEANING & DISINFECTION OF SURFACES**























**PH 1%** 



#### **Disinfecting product**

- Effective at low concentration and temperature
- Bactericide, fungicide, sporicide and virucide (ASF and avian influenza)
- To be sprayed, foamed, hot fogged or cold fogged

#### USE

Liquid substance to be used as disinfectant for materials and surfaces in livestock enclosures and transportation.

#### DOSAGE

Concentration: 1 - 25% (Do not use in presence of animals.)

#### MICROBIOLOGICAL SPECTRUM

Bactericidal agent, according to: PN-EN 1276:2010 Fungicidal agent, according to: PN-EN 1650+A1:2013:08 Sporicidal agent, according to: PN-EN 13704:2018 Virucidal agent, according to: PN-EN 14675:2015

Active ingredient: glutaraldehyde, quaternary ammonium salts

## **DR OXY-Steril FORTE**

#### Acidic disinfecting product

- Effective in low temperatures and concentrations
- Quick to rinse and fully biodegradable
- Peracetic acid content: 5%

#### USE

Liquid peracetic acid-based acidic product for spray or immersion disinfection of surfaces, machines and equipment in closed or semi-closed circuits.

#### DOSAGE

Concentration: 0.08 - 2%; Temperature: 5 - 20°C

#### **MICROBIOLOGICAL SPECTRUM**

- Bactericidal agent, according to: PN-EN 1276:2000
- Fungicidal agent, according to: PN-EN 1650:2002
- Sporicidal agent, according to: PN-EN 13704:2004
- Active substance: peracetic acid

## **ALU Fresh**

#### Acidic cleaning and decalcifying product

- · Removes scale from washed surfaces
- Easy to wash off
- · Removes difficult to dissolve mineral and organic deposits

#### USE

Concentrated liquid product for contactless cleaning and descaling of washable surfaces.

#### DOSAGE

Regular cleaning: 1:3 - 1:5 Deep cleaning: 1:1





## LIVESTOCK BUILDING HYGIENE

## **TRANSPORTATION**











## **CZYSTY TRAKTOR**

Cleaning and scrubbing farm vehicles and machines

- Nanotechnology
- Environmentally friendly
- Non-corrosive

#### USE

Liquid concentrated product for contactless cleaning and degreasing of farm vehicles and machines.

#### **DOSAGE**

- Foam lance: 1:1 1:10
- Spray: 1:10 1:50













## **TurboFOAM**

Active foam for contactless car washing

- Wetting properties enhancing removal of road contaminants
- Creates thick and long-lasting snow-like foam
- Safe to use on protective coatings

#### USE

Active foam for contactless car washing

#### DOSAGE

Foam lance: 1:7 - 1:10 Spray: 1:20 - 1:30

Hand-washing: 1:100 - 1:200



## PERSONNEL HYGIENE

#### HAND CLEANING & DISINFECTION











#### Hand cleaner and disinfectant

- Dissolves and dispergates protein and fat stains
- Odourless
- · Broad-spectrum bactericide and fungicide

#### USE

Neutral product for cleaning and disinfection of hands prior to contact with food.

#### DOSAGE

Concentration: ready to use.

#### MICROBIOLOGICAL SPECTRUM

Bactericidal agent, according to: PN-EN 13727:2002 Hand sanitisation, according to: PN-EN 1499:2000 Fungicidal agent, according to: PN-EN 13624:2006

Active substance: D-gluconic acid, compound with N,N"-bis(4-chlorophenyl)-3,12-diimino-2,4,11,13-tetraazatetradecanediamidine (2:1) (CHDG)















#### Alcoholic disinfectant

- · Broad-spectrum bactericide and fungicide
- · Does not require rinsing with water
- No odour left on disinfected surfaces

#### USE

Neutral alcohol-based product for disinfection of hands and surfaces of machines and equipment.

#### **DOSAGE**

Concentration: ready to use.

#### MICROBIOLOGICAL SPECTRUM

Hygienic hand disinfection, in accordance with PN-EN 12054:1995, PN-EN 1500:2002 Bactericidal and fungicidal agent, in accordance with PN-EN 13697:2002 Active substance: Propan-2-ol, Ethanol, Propan 1-ol



## FOOTWEAR DISINFECTION











## DR SURFASteril DA

#### **Disinfecting product**

- Effective in low temperatures and concentrations
- Broad-spectrum bactericide and fungicide
- Stable in alkaline and acid cleaning solutions

#### USE

Neutral product for spray, fogging or foam disinfection of machines and equipment, washable surfaces and ambient air. Can also be used for the disinfection of footwear through spraying or soaking disinfectant mats and entrance locks.

#### DOSAGE

Concentration: 0.1 - 2%

#### MICROBIOLOGICAL SPECTRUM

Bactericidal agent, according to: PN-EN 1276:2000; 13697:2002 Fungicidal agent, according to: PN-EN 1650:2002; 13697:2002 Active substance: tertiary ammonium salt









# TEAT DIP CUP - NON-REFLOW

- Red colour
- Capacity: 250 ml



## **TEAT DIP CUP - FOAMING**

- Orange colour
- Capacity: 250 ml



- Yellow colour
- Capacity: 250 ml







## **MANUAL DOSING PUMPS**

- Polypropylene structure resistant to impacts and chemicals
- Improved occupational safety & health
- Dosing from 10 to 30 ml

#### USE

Pumps for dosing liquid products and chemicals. To be used with 5 to 30-litre canisters



## **DISPLACEMENT PUMPS**

- Polypropylene structure resistant to chemicals
- Innovative, patented pumping solution
- Double-action piston ensures quick and constant pumping
- Fully immersible to enable pumping from the bottom of the barrel

#### USE

Piston pumps designed for pumping a wide variety of liquid substances and chemicals.

#### **PACKAGING**

Pump for 60-litre barrels Box 75 pcs Pump for 200-litre barrels Box 50 pcs



Manual sprayer

- High resistance to acidic and alkaline chemicals
- Enables the application of liquid regardless of the sprayer's position

Available volumes: 0.5L, 1L, 1.5L







## **SPRAYER – ORION Super Pro+ 360**

Pressure sprayer

- High resistance to acidic and alkaline chemicals
  Equipped with Viton seals, safety valve, lance handle with a pressure gauge and spray nozzle (with mist-stream adjustment)

Available volumes: 3L, 6L, 9L, 12L



## **FOAM GUN**

Hose-mounted pressure foaming gun

# NOTES

## **CUSTOMER SERVICE**

#### TELEPHONE SERVICE

+48 62 767 23 55

If you have any questions regarding the offer and the application of products our commercial office is at your disposal between 8.00 a.m. and 4.00 p.m.

#### INTERNET SERVICE

www.draco-bis.pl

The complete documentation of all products is available at our website and is updated every day, the available documents include:

#### NEWSLETTER

All the latest information is available to you at the "FOR CUSTOMER" section. Entry is at the bottom of the website. Available information:

- Price list
- Information about changes
- New products
- Your proposals



## **COMPANY OFFER**

Our company operates in six departments offering high quality products for maintenance of professional hygiene in:

- Hygiene in food processing industry
- Hygiene in farming and breeding
- Hygiene in gastronomy
- Institutional hygiene
- Hygiene in laundering
- Professional car care products





#### **DRACO-BIS**

Korzeniew 110, 62-831 Mycielin, Poland tel. +48 62 767 23 55, +48 62 767 23 85 e-mail: biuro@draco-bis.pl, www.draco-bis.pl