





Development & Production Frisag AG Industriestr. 10 CH-6345 Neuheim Phone 041 755 30 30 / Fax 31 www.frisag.ch

What are high-performance concentrates? e.g. FS10 Savona

PH-neutral surface & window cleaner with antistatic effect

1:5 to 1:20 for use as a foaming product

Car shampoo manual wash **Upholstery cleaner Fabric cleaner Carpet shampoo Synthetic suede** Pre-wash stain remover **Blood stain remover**





1:20 to 1:50 for use as a surface cleaner

Windows, glass surfaces, mirrors Stronger than 1:20 is too much – less is often more! Non-streaking, including in full sunlight, without alcohol additives Car interiors, cockpits, roofs, seats, etc. Plexiglas, office desks, screens, keyboards, copiers **Chromium steel** Fingerprints on lift panelling, etc.

Apartment cleaning

Display cases, new cars, second-hand cars Fingerprints, etc.



1:20 to 1:100 for use as windscreen washer additive

Car windscreen washer additive from spring through to autumn as VOC-free summer mixture, without antifreeze depending on insect infestation and degree of soiling (urban / rural traffic)



1:50 to 1:1,000 for use as a non-abrasive floor cleaner

Cork, laminates, linoleum, marble, parquet, stone, unglazed and glazed tiling, sensitive surfaces in general Not suitable as an intensive floor cleaner (too mild), suitable for PH-neutral interim cleaning

For the care of cork, laminates, linoleum and parquet flooring, FS25 wax polish should be applied occasionally Cleaner as self-glossing emulsion



0.1% to 3% for use as an admixture in washing appliances

For cleaning solar cells, etc. FS10 Savona also enhances the performance of demineralised water. Generally speaking, everything can be cleaned except satin and silk (water stains). As a neutral (PH 7.3) cleaner, Savona has limitations in both the acidic and the alkaline range. If the result is not satisfactory, an acidic or alkaline agent may be required.



We will be pleased to tell you more about our basic and intensive cleaning products:

www.frisag.ch







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A reliable partner for the removal of dirt and grime since 1963

Your problem Our solution

Windows, mirrors, glasses and windscreen washing systems

FS10 Savona

PH 7.3

FS10 Savona is unbeatable for all types of cleaning chores. Because it contains no additives, windows can be cleaned streak-free in full sun. The product protects as it deep cleans. For windows, glasses, mirrors and windscreen washing systems Washing of wood (bare or painted), oil-based paints on: window frames, doors, synthetic resin panels, faux leather, upholstery, carpets, etc. As a car shampoo, inside and outside, does not attack paintwork. As a blood and stain remover. No need to rinse afterwards.

The tensides used are bio-degradable.

Dish washing by hand FS15 Tellnet PH 2.5

FS15 Tellnet is a special concentrated washing-up liquid for loosening heavy grease while caring for your hands. For washing cutlery, glasses, crockery and pans. Tellnet is excellent at removing egg white, potato starch, dried-on food, etc.. Special additives are used to care for and protect your hands.

non flammable The tensides used are bio-degradable.

Dish washing using catering equipment

FS16 Washing-up liquid

PH 12.0

FS16 Washing-up liquid has been specially developed for commercial dishwashers using the latest technology. The product is suitable for all types of dishes, as well as for aluminium, chrome-plated steel and silver and can be used with all degrees of water hardness. The best results are achieved when used with FS17 Rinse aid.

The tensides used are bio-degradable.

Dish washing using catering equipment

FS17 Rinse aid

DH 1 0

FS17 Shiner has been specially developed for commercial dishwashers using the latest technology. The product is suitable for all types of dishes, as well as for aluminium, chrome-plated steel and silver and can be used with all degrees of water hardness. The best results are achieved when used with FS16 Washing-up liquid.

The tensides used are bio-degradable.

Floors FS20 Putznett PH 8.9

lightly fragranced with lemon grass

FS20 Putznett is slightly perfumed and for manual use as a gentle basic cleaner. Contains synthetic organic compounds. Use: Concrete, parquet, tiles, stone Plastics, laminate and linoleum Oil and emulsion paint, panelling irritant, non flammable The tensides used are bio-degradable.

Floors FS25 Wisch-Wax PH 7.6

lightly fragranced with orange

FS25 Wisch-Wax is a self-shining emulsion with integrated cleaner. The product has cleaning and caring properties and is mainly for use as an intermediate cleaning agent Use: mix 0.5 to 2 dl with 10 l of water and apply a thin film of the solution to floors by hand. This is best done with wringable equipment fitted with foam rubber of sheepskin spreaders.

The product has cleaning and caring properties and is mainly for use as an intermediate cleaning agent Use: mix 0.5 to 2 dl with 10 l of water and apply a thin film of the solution to floors by hand. This is best done with wringable equipment fitted with foam rubber of sheepskin spreaders.

The product has cleaning and caring properties and is mainly for use as an intermediate cleaning agent. The tensides used are bio-degradable.

Hard surfaces, machine cleaner and chrome

FS29 All-purpose concentrate,

PH 13.5

non foaming, for cleaning machines

FS29 All-purpose Concentrate is a non foaming detergent ideally suited for industrial machines. Cleans all hard surfaces such as floors, chrome, chrome-plated steel, paintwork, windows, metal constructions, plastic, tiles, stone etc.

The product has been specially developed for the removal of oil, grease, resin, soot, nicotine and other dirt

Use: Paintwork, windows, Floors, Chrome, chrome-plated steel, tiles

Machines, depending on dirtiness, neat up to irritant, non flammable

The tensides used are bio-degradable.

Hard surfaces, machine cleaner and chrome

FS30 All-purpose Super-Concentrate PH 13.5

FS30 All-purpose Super Concentrate is ideal an everyday universal detergent. Cleans all hard surfaces such as floors, chrome, chrome-plated steel, paintwork, windows, metal constructions, plastic, tiles, stone etc. for industrial use and as a machine cleaner. The product has been specially developed for the removal of **oil, grease, resin, soot, nicotine** and other dirt. For ovens, fireplace glazing, grills and hobs. Apply neat or diluted and leave to work for 2 to 5 minutes. Works much faster if the surfaces to be cleaned are hot (80 - 120°C). Remove any remaining loosened dirt with a damp cloth or brush. Always rinse thoroughly with cold water afterwards. Use: Paintwork, windows, Floors Chrome, chrome-plated steel, tiles Machines, depending on dirtiness. NEAT Follow the instructions for use

Hard surfaces, machine cleaner and chrome

FS33 Universal Concentrate

PH 7.4

moderately perfumed with lemon zest

FS33 Universal Concentrate is ideal as an everyday universal detergent. Cleans all hard surfaces such as floors, chrome, chrome-plated steel, paintwork, crockery, wood, plastic, tiles, stone etc. for industry and as a machine cleaner The product has been specially developed for the removal of **oil, grease, soot, nicotine** and other dirt Use: Paintwork Floors Chrome, chrome-plated steel, plastic, linoleum, tiles Emulsion paints, wood (bare or painted) Machines, depending on dirtiness, Crockery The tensides used are bio-degradable.

Hard surface, machine cleaner, chrome and grill cleaner

FS35 All-purpose Super-Concentrate PH 14.0

FS35 All-Purpose Super-Concentrate is a high-performance professional cleaning agent ideally suited for the removal of stubborn grime on hard surfaces such as floors, chrome, chrome-plated steel, paintwork, glass, plastics, tiles, etc. for industry and as a machine cleaner The product has been specially developed for the removal of **oil, grease, resin, soot, nicotine** and other dirt. For ovens, fireplace glazing, deep fat fryers, grills, hobs, etc. Apply NEAT or diluted and allow to work for 2 to 3 minutes. Works much faster if the surfaces to be cleaned are hot (80 - 120°C). Remove any remaining loosened dirt with a damp cloth or brush. Always rinse thoroughly with cold water afterwards Use: Paintwork, windows, Floors Chrome, chrome-plated steel, tiles Machines, depending on dirtiness Warning: Read the safety notes in the instructions for use

highly alkaline, caustic, non flammable The tensides used are bio-degradable.







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Your problem

Our solution

Fighting bacteria, viruses and moulds

FS36 Disinfectant 36

PH 7.5

FS36 Disinfectant fights bacteria, viruses (HBV, HIV), mould and prevents the growth of algae, for the disinfection of work surfaces, equipment, machines, spraying, dipping, rinsing through, fast-acting and long-lasting effect. Does not irritate the skin or mucous membranes, does not mark, cleans and absorbs odours, the product is suitable for use on most surfaces (metals, rubber, plastics), protects against rust and corrosion. Quaternary ammonium compound complex, ready-mixed solution. Do not use at temperatures below +1°C – 130°C. The product is approved for hygienic, antibacterial manual cleaning

Approved to BAGT No. CHZB 0077 non flammable The tensides used are bio-degradable.

Fighting bacteria, viruses and mould (for large areas)

FS37 Combi-Disinfectant 37

H 7 6

FS37 Combi-Disinfectant shifts stubborn grease and is gentle on the skin. For disinfectant cleaning of floors, walls, furniture, large areas, toilets, showers, etc. can be diluted **up to 1:20** with water. Economical, highly effective and suitable for use on most surfaces. Do not use at temperatures below +1°C – 130°C

Approved to BAGT No. CHZB 0076 non flammable The tensides used are bio-degradable.

Urinals, WCs, toilet facilities

FS40 Urine Scale Dissolver

PH 0 1

FS40 Urine Scale Dissolver is a highly active, fast-acting and self-flowing decalcification agent. Shifts limescale and urine scale in urinals, toilets, toilet facilities, etc. Apply the product directly onto or into the item to be cleaned, allow to work for up to 20 minutes, then rinse well. In extreme cases repeat the treatment, leave to work for longer or use a brush to help, can be diluted with water **up to 1:5** Note: Only for use on acid-resistant jointing. Rinse off steel, chrome-plate steel immediately with water to avoid discolouration. Never mix with other products. Note: Read the safety notes in the instructions for use irritant, non flammable The tensides used are bio-degradable.

Swimming pools, shower and sauna facilities, dishwashers

FS45 Special Decalcifier

PH 0.5

PH 7.6

FS45 Special Decalcifier is suitable for the decalcification of boilers, shower and sauna facilities, swimming pools, coffee makers, dishwashers, washing machines, etc. leave to work for up to 20 minutes then rinse well. Depending on the level of calcification, can be diluted **up to 1:10** with water (1:6 = Durgol Express)

Frisag Special Decalcifier contains corrosion inhibitors to limit corrosion

Note: Only for use on acid-resistant jointing. Read the safety notes in caustic, non flammable

The tensides used are bio-degradable.

Urinals, WC facilities

FS50 - 55 - 60 Top-Fresh

(Sweet rose scent, fruity, tart)

The WC Top-Fresh range is ideal for the cleaning of **floors, walls, basins, urinals and toilets** WC Top-Fresh has a lasting odour killer effect and leaves behind a pleasant aroma that lasts for several days. If the aroma is too strong, the product can be diluted **up to 1:10** with water Instructions for use: Clean the dirty items thoroughly with hot water and WC Top-Fresh using a sponge or cloth. Leave to work for a while then rinse with water. To finish, the item can be additionally sprayed with WC Top-Fresh. If required, the toilet brush can be sprayed to act as a fragrancer. WC Top-Fresh also ensures pleasant air in cars used by smokers

The tensides used are **bio-degradable**.

Hard surfaces

FS70 Chrome and Tile Cleaner P

FS70 Chrome and Tile Cleaner shifts limescale, grease and light rust in daily intermediate cleaning. The product is suitable for cleaning washable surfaces, e.g. in kitchens, hotel rooms and food-processing operations such as Glass, doors, walls <u>Tiles, plastics</u> Chrome, chrome-plated steel, copper, brass, NEAT or dilute with water and spray onto the surface to be cleaned, rub with a damp cloth or soft brush, rinse with water. Polish with a soft cloth as required. For washing crockery, 1 to 3 sprays per 10 litres of water, rinse and dry.

The tensides used are <u>bio-degradable</u>.

Soot on canvases, rims, stone

FS73 SootEx

..... PH13,6

FS73 Sootex solves excellent soot, grease and other contaminants on most hard surfaces (especially for environmental soot on facades, non-foaming) highly alkaline, caustic, <u>non</u> flammable The tensides used are <u>bio-degradable</u>.

Hard surfaces

FS75 Chalk polish (acidic)

PH 2.5

FS75 Carbonic Cleaner is a **deep-cleaner and polish** for aluminium, chrome, chrome-plated steel, copper, brass, silver, glass ceramic, plastic, porcelain etc. for baths, showers, toilets, glazed wall and floor coverings, etc. Apply product to a damp sponge or cloth and rub onto the item. Allow to dry for a while and rinse with clean water. Rub dry. Larger areas can be finished with a polishing machine. non flammable The tensides used are bio-degradable.

<u>For really dirty hands (aqueous, PH-neutral)</u>

FS80 Hand Cleaner

PH 7.7

FS 80 is the special cleaning agent for really dirty hands. Cleans pore-deep and protects. The product contains Lamesoft, a particularly skin-friendly, regreasing component. Thanks to the use of various binders and solvents, the product shifts virtually all types of dirt, such as **oil, grease, resin, soot,** printing ink and paint, emulsions and other water-soluble dirt apply a little hand cleaning gel to your hands and rub together until the dirt is removed then rinse under running water; the loosened dirt can also be removed without water using cloths or paper does not block drains.

non flammable The tensides used are bio-degradable.

Hygienic and mild soap (aqueous, PH-neutral)

FS81 Hand Soap

PH 7.8

FS81 Hand Soap, with its pleasant fragrance, has been specially developed for protective, hygienic and mild cleaning of your hands. The product can be diluted with water For economical use, we recommend diluting 1 part water to 1 part hand soap and the use of a dispenser rub your hands together with a small amount of hand soap until the dirt is removed, rinse under running water does not block drains.

non flammable The tensides used are bio-degradable.

Paint, leather, wood

FS90 Polish

PH 5.6

FS90 Polish **cleans, cares and polishes <u>paint, leather, wood</u> and all smooth surfaces Apply the product to a cloth and rub in using circular movements. Next, polish with a soft, clean cloth. Repeat for matt surfaces. Ideally suited as a car polish, leather carer and furniture polish**

non flammable The tensides used are bio-degradable.

Insects

FS99 Insect Killer

PH 7.1

FS99 is an **ingested and contact insecticide** based on pyrethrum. Insect Killer is intended for food-processing operations processing operations processing rooms, cellars, kitchens, food and ingredient stores, protective rooms, stables, stock rooms, wineries, etc. The product is sprayed onto the surface requiring treatment and left. **Approx. 20%** of the places preferred by insects must be sprayed in each room. **1 litre** is sufficient to treat **approx. 50 m²**. **A long-lasting effect** against pest infestation can be effectively achieved by using the product every 3-4 weeks. Cover food and feed. Harmless to people and animals (take care with cats) when used properly. When **using on plants, dilute at least 1:10 with water**Shake the product well before use. Does not contain any highly chlorinated hydrocarbons such as DDT, HCH or Lindane and no phosphoric acid esters

Approved according to BAGT No. CHZB 0006 non flammable The tensides used are bio-degradable.







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oduc	ts	Dilution	Applications	PH no
FS10	Savona	1:5 - 1 : 20 1:20 - 1 : 50 1:20 - 1 : 100	Acryl & plexiglas, windows, mirrors, hard surfaces	7.3
		1:50 - 1 : 1,000	<u> </u>	7.0
		1:500 - 1 : 2,000		
) FS15	Tellnet	few drops	Cutlery, crockery, glasses, pans, car shampoo	2.5
		pre-dilute up to 1:5	Depending on user's preference > more = better?	
FS16	Dishwashing agent	2 to 6 gr. / litre	For commercial dishwashers phosphate-free	10.5 aqueou
FS17	Polisher	0.1 to 0.4 gr. / litre	For commercial dishwashers phosphate-free	1.9
\	Elecciole and	1:10 - 1 : 300		0.0
FS20	Floor cleaner	1:20 - 1 : 500		8.9
		1:30 - 1 : 1,000 1:5 - 1 : 300		
F925	Wax polish	1:5 - 1 : 300		7.6
) 1 323	wax polisii	1:200 - 1 : 1,000		
$\overline{}$	All-purpose concentrate,	1:50 - 1 : 100		
FS29	non-foaming, ideal for	1:50 - 1 : 1,000		13.5
/	mechanical cleaning		Removes oil, grease, resin, soot, nicotine, etc.	<u> </u>
		neat - 1 : 50	Ovens, grills, appliances, machine cleaners	_
FS30	All-purpose super concentrate	1:10 - 1 : 100		13.5
/	concentrate	1:50 - 1 : 1000	Floors removes oil, grease, resin, soot, nicotine, etc.	
_		few drops	Manual dish-washing	
FS33	Citro universal concentrate	1:10 - 1 : 50		7.4
		1:50 - 1 : 1,000		
FS35	All-purpose super	neat - 1 : 50	, 3 -, (1	14.0
	concentrate	1:10 - 1 : 100		14.0
		1:50 - 1 : 1,000	, , , , , , , , , , , , , , , , , , , ,	
FS36	Disinfectant	neat - 1 : 2 fast acting	3,	7.5
	Disinieciani	Salmonella 15 to 30 sec.	HBV, HIV, salmonella, athlete's foot, etc. Hand hygiene & surface disinfection: healthcare, catering	7.3
\		neat - 1 : 20		
) FS37	Disinfectant/cleaning agent	slow acting	, 3,	7.6
	agent	Salmonella 15 to 60 sec.	Surfaces & rooms, simultaneously degreases and disinfects	
FS40	Urine residue remover	neat - 1 : 5	Urinals, toilets	0.1
		neat - 1 : 10	Bathrooms, baths, showers, saunas, fitness rooms	
FS45	Special descaler	1:6 = standard		0.5
		strength	Boats and ships, etc.	
<u></u>		noot 1 · 10	Trilate land lasting (country) air forch and	
FS50	Top-Fresh (rose)	neat - 1 : 10 1:10 - 1 : 1,000	Toilets, long-lasting (scented) air-freshener Floors, washbasins, urinals, toilets, walls (red)	7.6
\		neat - 1 : 10	Toilets, long-lasting (scented) air-freshener	
) FS55	Top-Fresh (fruit)	1:10 - 1 : 1,000	, ,	7.6
			(yollow)	
FS60	Too Freeh (eller)	neat - 1 : 10	Toilets, long-lasting (scented) air-freshener	7.6
	Top-Fresh (citrus)	1:10 - 1 : 1,000		7.0
<u>, </u>		neat - 1 : 5	Crackery nana chrome chromium steel conner bross	
FS70	Chrome & tile cleaner	neat - 1 : 5 1:5 - 1 : 10	7.1 7 7 11 7	3.0
).0.0	Official a the clearles	1:20 - 1 : 30		
		1:5 - 1 : 50		
FS73	Soot remover	1:10 - 1 : 100		13.6
		1:10 - 1 : 1,000		
\ 			Removes scaling, oxidants, residual soiling on hard surfaces	
) FS75	Metal polish (acidic)	neat	Aluminium, chromium steel, glass, glass ceramics, ceramics,	2.5
			stone, plastic, copper, brass, porcelain, gold, silver, etc.	
	Handala.		For heavily soiled hands	77
) FS80	Hand cleanser	neat	Rehydrating for all workshops	7.7
		4.0	PH-neutral, aqueous solution	
FS81	Hand soan	1:2	Mild, hygienic hand washing	7.8
	Hand soap	1:3	Hand cleaning in offices, kitchens, clinics, etc. For use in public toilets, PH-neutral, aqueous solution	'.0
		1.3	i or use in public tollets, Fri-fleutral, aqueous solution	
FS90	Polish	neat	Cleans, protects, polishes	5.6
) . 330	i onom	nout	wood, painted surfaces, leather	3.5
		neat	Contact and ingestion insecticide: for use in and around buildings,	
FS99	Insecticide		boats, food and animal feed storage areas, on plants (e.g.	7.1
) - 555		at least 1 : 10	mealybugs on orchids)	

at least 1:10

mealybugs on orchids)