

# LAUNDRY PORTFOLIO



**LAUNDRY CLEANING CHEMICALS  
& DOSING EQUIPMENTS**

**FOR COMMERCIAL & RETAIL LAUNDRY**



# ENVIRONMENT FRIENDLINESS IS OUR PLEDGE

Chemtex believes in promoting sustainable business practices, exclusively focusing on three sustainability initiatives; Ecology, Economy, and Evolve. Prioritizing on decarbonizing energy sources, pollution control, and working on GHG reduction opportunities, makes our commitment, firmer towards a clean environment.

With three Es always at the helm, our experts in chemical science, environmental and polymer science, data science, and engineering regularly support the research, development, and assessment of breakthrough technologies. Chemtex, as an organization, thrives to pilot all operations in response to climate change and the expectations of stakeholders, helping in the transition to sustainable practices by mitigating risk and devising customized solutions.





## CLEAN BEYOND COMPARE

Chemtex offers an extensive portfolio catering to commercial, industrial, and retail laundries, with a focus on hotels, hospitals, and on-premise laundry units. Our specially formulated liquid applications ensure precise product dosing, resulting in optimal cleaning performance even at lower temperatures. Our dedicated technical service experts conduct thorough laundry inspections to craft tailored proposals that align with your specific requirements. With a commitment to delivering the finest cleaning output, we strive to meet your unique laundry needs with efficiency and excellence.

### FAB 200S: LIQUID EMULSIFIER

Specifically designed for removing oily stains, grease, and fatty soil deposits from various fabric surfaces. Compatible cotton, polyester, linen, and colored fabric materials.

#### DILUTION

2 - 3 ml/ Kg dry load

**PACK SIZE : 5L**

#### KEY FEATURES

- Rapid removal of oily and greasy residues
- Ensures no discoloration of fabric surfaces
- Suitable for washing delicate fabric items





## FAB 200S STAR: LIQUID EMULSIFIER

Specifically designed for removing oily stains, grease, and fatty soil deposits from various fabric surfaces. Compatible cotton, polyester, linen, and colored fabric materials.

### DILUTION

2 - 3 ml/ Kg dry load

**PACK SIZE :** 5L

### KEY FEATURES

- Rapid removal of oily and greasy residues
- Ensures no discoloration of fabric surfaces
- Suitable for washing delicate fabric items



## FAB UNIVERSAL: DETERGENT BOOSTER WITH OPTICAL BRIGHTENER

Liquid laundry detergent with a surfactant blend for thorough dirt and oil removal, boosted by optical brighteners for effective cleaning at any temperature.

### DILUTION

3 - 5 ml/kg dry load

**PACK SIZE :** 25L

### KEY FEATURES

- Excellent Cleaning against Oily / Fatty Soiling
- Prolonged whitening and brightening effect
- Good Removal of Fatty Stains.
- Excellent rinsing ability



## FAB DET ECO: DETERGENT WITH OPTICAL BRIGHTENER

Liquid detergent with potent cleaning agents and optical brighteners, effectively removing various stains and enhancing overall cleaning efficiency while meeting stringent environmental standards.

### DILUTION

5 - 8ml/ Kg load

**PACK SIZE :** 25L / 5L

### KEY FEATURES

- Rapid removal of oily and greasy residues from fabric surfaces
- Low foaming blend of optical brightener
- Ensures no discoloration
- Easy to measure and quickly spreads for fast results







## FAB STAR CLEAN: DETERGENT BOOSTER WITH OPTICAL BRIGHTENER

A potent liquid detergent for effective stain removal and enhanced cleaning efficiency, meeting stringent cleaning standards while prioritizing environmental impact reduction.

### DILUTION

5 - 7 ml/ Kg load

**PACK SIZE :** 25L / 5L

### KEY FEATURES

- Prolonged whitening and brightening effect
- Good removal of fatty stains
- Prevents re-deposition of soils



## FAB ULTRA BUILD: LIQUID ALKALI BOOSTER

A liquid blend of alkalis and hardness binders for alkalinity enhancement and prevention of alkali buildup. Effectively maintains low water hardness ions to prevent detergent clumping.

### DILUTION

5 - 15 ml/kg of dry fabric

**PACK SIZE :** 25L

### KEY FEATURES

- Excellent fat saponifier
- Supports the action of enzymes and bleaches
- Enhanced wash performance
- Counters greying of the linen



## FAB HYPO MAGIC: LAUNDRY CHLORINE DESTAINER

Concentrated sodium hypochlorite bleach for effective stain removal, whitening, and fabric disinfection. Targets persistent discoloration, mold, and mildew for hygienic, vibrant results.

### DILUTION

- For Light Soiling: 8.0 - 10.0 ml / 1 Kg of dry fabric.
- For Medium Soiling: 10.0 - 15.0 ml / 1 Kg of dry fabric.
- For Heavy Soiling: 15.0 - 22.0 ml / 1 Kg of dry fabric.

**PACK SIZE :** 50L

### KEY FEATURES

- Enhances cleaning performance
- Excellent destainer
- Stabilized formulation



Chemtex

**FAB CID**

NEUTRALISER FOR ALKALINITY AND BLEACH

- Effective Neutralisation Of Residual Alkalinity In Wash Water And On Fabric
- Neutralisation Of Traces Of Chlorine Bleach
- Prevents Yellowing Of Fabrics
- Prevents Fabric Damage

25L

FOR PROFESSIONAL USE



## FAB PERC: PERCHLORO ETHYLENE

Highly efficient dry-cleaning solvent (perchloroethylene) widely used in dry-cleaning shops. Stabilized and volatile, effectively removes soil from fabrics.

### DILUTION

6 - 10 ml/kg wash load

**PACK SIZE :** 50L

### KEY FEATURES

- Enhances cleaning performance
- Avoids a costly cleanup
- Easy to dose
- Stabilized formulation



## FAB ULTRA FRESH: FABRIC FRESHENER

Formulated to revitalize and deodorize garments and textiles, leaving them smelling clean and rejuvenated. Ideal for quick refreshes between washes or for linens and upholstery.

### DILUTION

Ready to use

**PACK SIZE :** 5L

### KEY FEATURES

- Revives fabrics with a clean scent
- Ideal for clothing, linens, and upholstery
- Quick solution for between-wash refreshment



## FAB ULTRA SOFT: FABRIC SOFTENER

Commercial fabric softener for all fabric types, manual or auto-dosed. Provides luxurious softness and fragrance with positive-charged molecules for optimal spread and lubrication.

### DILUTION

3.0 - 5.0 ml /Kg load

**PACK SIZE :** 5L

### KEY FEATURES

- Effective softening, reduces static on synthetics.
- Ensures fibre softness, adds hydrophobicity.
- Manual or auto-dosing, leaves a pleasant scent.





## FAB ULTRA SOFT PLUS: FABRIC SOFTENER

Commercial fabric softener for all fabric types, manual or auto-dosed. Provides luxurious softness and fragrance with positive-charged molecules for optimal spread and lubrication.

### DILUTION

3.0 – 5.0 ml /Kg load

**PACK SIZE :** 5L

### KEY FEATURES

- Effective softening, reduces static on synthetics.
- Ensures fibre softness, adds hydrophobicity.
- Manual or auto-dosing, leaves a pleasant scent.



## FAB 100 L CRYSTAL: POWDER DETERGENT WITH BOOSTER

FAB 100 L CRYSTAL is an advanced laundry detergent formulation, with a built-in alkali booster that removes and cleans both light and heavy soils from fabric surfaces

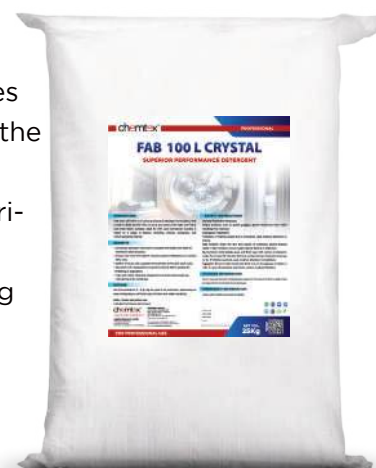
### DILUTION

3.0 – 5.0 ml /Kg load

**PACK SIZE :** 25 Kg

### KEY FEATURES

- All-in-one detergent swiftly removes and suspends dirt particles during the wash cycle
- Ensures superior detergency on various fatty soils
- Prevents fabric graying by inhibiting re-deposition



## FAB 100 L DET P: POWDER DETERGENT WITH OPTICAL BRIGHTENER

FAB 100L DET P is an advanced laundry detergent powder with an optical brightener, specifically formulated for use in commercial and on-premise laundries (OPL).

### DILUTION

5.0 – 8.0 gm/ Kg dry load

**PACK SIZE :** 25 Kg

### KEY FEATURES

- All-in-one laundry solution comprised of optical brightener
- Effectively removes dirt particles during the wash cycle
- High-level water hardness sequestrants preserve linen whiteness
- Ensure superior detergency on various fatty soils







## FAB MAGIC INK: INK STAIN REMOVER

FAB MAGIC INK is designed to eliminate a wide range of ink and dye stains, including ballpoint, rollerball, gel, fountain, and felt-tip pens, markers, and highlighters. Its versatile formula also effectively tackles autoclave tape, adhesives, heavy greases, oils, make-up, sauces, and condiments from fabrics.

### DILUTION

Ready to use

**PACK SIZE : 1 L**

### KEY FEATURES

- Effective in all types of ink and dye stains
- Fast action formulation
- Fabric-friendly
- Cost-effective



## FAB MAGIC PROTEIN: OIL & GREASE STAIN REMOVER

FAB MAGIC PROTEIN is a potent enzymatic solution targeting tough stains like heavy greases, oils, sauces, and protein-based residues including blood and food stains. Ideal for commercial laundries, it extends fabric lifespan and offers swift stain removal.

### DILUTION

Ready to use

**PACK SIZE : 1 L**

### KEY FEATURES

- Eliminates stubborn deposits, and protein-based stains like blood, sweat, and food residues
- Fast-acting formulation
- Cost effective
- For use in commercial and on-premise laundries



## FAB MAGIC MULTI: MULTI STAIN REMOVER

FAB MAGIC MULTI is a potent stain remover that tackles stubborn collar and cuff soil, challenging curry/turmeric, and hard metal stains. Its advanced formula penetrates deep into fibers to break down and lift even the most persistent stains, suitable for all fabric types.

### DILUTION

Ready to use

**PACK SIZE : 1 L**

### KEY FEATURES

- Eliminates hard, stubborn deposits
- Single product - Multiple applications
- Compatible with all types of fabrics
- Non-corrosive; non-staining formulation





## FAB MAGIC RUST: RUST STAIN REMOVER

FAB MAGIC RUST prevents rust and corrosion in commercial laundries. Its advanced formula dissolves tough rust stains without damaging fabric, ensuring pristine laundry with minimal effort, making it essential for any laundry operation.

### DILUTION

Ready to use

**PACK SIZE : 1 L**

### KEY FEATURES

- Specifically formulated for commercial and on-premise laundries
- Efficient in removing rust and iron stains
- Gentle on fabrics
- Fast-acting formula
- Eliminates hard, stubborn deposits



## FAB MAGIC NSR: NAIL POLISH STAIN REMOVER

FAB MAGIC NSR is formulated to remove nail polish and lipstick stains from fabrics with ease. Its powerful formula swiftly penetrates fabric fibers, effectively lifting and eliminating tough stains without causing damage to the material.

### DILUTION

Ready to use

**PACK SIZE : 1 L**

### KEY FEATURES

- Removes nail polish stains effectively
- Swiftly penetrates fabric fibers
- Ensures thorough stain removal
- Suitable for various fabric types



## FAB MAGIC LSR: LIPSTICK STAIN REMOVER

FAB MAGIC LSR is formulated to remove nail polish and lipstick stains from fabrics with ease. Its powerful formula swiftly penetrates fabric fibers, effectively lifting and eliminating tough stains without causing damage to the material.

### DILUTION

Ready to use

**PACK SIZE : 1 L**

### KEY FEATURES

- Removes lipstick stains effectively
- Swiftly penetrates fabric fibers
- Ensures thorough stain removal
- Suitable for various fabric types





## FAB MAGIC BDSR: BETADINE STAIN REMOVER

FAB MAGIC BDSR swiftly removes tough betadine stains from fabric fibers without causing damage. Its carefully crafted formula ensures quick stain removal while preserving fabric integrity.

### DILUTION

Ready to use

**PACK SIZE : 1 L**

### KEY FEATURES

- Removes stubborn betadine stains effectively
- Swiftly penetrates fabric fibers
- Preserves fabric integrity
- Ensures quick and thorough stain removal
- Suitable for various fabric types



## FAB MAGIC CSR: COFFEE STAIN REMOVER

FAB MAGIC CSR swiftly penetrates fabric fibers to eliminate tough coffee, tea and other beverage stains without causing harm. Its meticulously formulated solution ensures quick stain removal while preserving fabric integrity.

### DILUTION

Ready to use

**PACK SIZE : 1 L**

### KEY FEATURES

- Swiftly removes coffee & tea stains
- Preserves fabric integrity
- Ensures quick stain removal
- Suitable for various fabric types



## FAB MAGIC BSR: BLOOD STAIN REMOVER

FAB MAGIC BSR swiftly removes stubborn blood stains from fabrics with its advanced formula. It penetrates fibers quickly for thorough stain removal without harming fabric integrity.

### DILUTION

Ready to use

**PACK SIZE : 1 L**

### KEY FEATURES

- Swiftly eliminates stubborn blood stains
- Advanced formula preserves fabric integrity
- Leaves fabrics impeccably clean and pristine
- Fast-acting Action







## CHEMICAL DOSING & DISPENSING SOLUTION

Chemtex offers a comprehensive selection of liquid chemical dispensing systems tailored for Housekeeping, Kitchen, and Laundry applications. These systems are essential for precise chemical dosing, ensuring safety, and achieving optimal cleaning results.

Our Technical Expert Team is available throughout India, committed to providing efficient dosing equipment to complement our superior cleaning and hygiene products.

### SINGLE STATION DILUTOR DISPENSER :

#### FEATURES

- Includes action gap backflow prevention
- Push button operation
- Combine with other units and button colors for a custom dispensing system
- Single dispenser with blue button
- Maximum flow rate: 4GPM
- Maximum temperature: 150° F
- Maximum pressure: 125 PSI
- Includes mounting hardware
- Includes 1/2" ID x 6" long vinyl outlet tubing with ceramic weight
- Includes 1/4" ID x 8 foot long vinyl supply tubing and foot valve
- Reversible valve can go on left or right side of unit





## 4 IN 1 CHEMICAL DILUTOR :

### FEATURES

- Dial-A blend 4 position selector allows the flexibility to use 1-4 chemicals, 1-4 dilutions or a combination of both multiple chemicals and dilutions
- Snap-together selector valve design reduces components and requires less maintenance
- Remote fill option for easy filling of buckets and scrubbers when location flexibility is required
- One-hand bottle fill allows operator more flexibility when filling spray bottles
- Action Gap and Air Gap backflow options to meet local plumbing agency requirements
- 1 gallon-per-minute flow control disc improves dispensing accuracy with ultra lean dilutions as compared to other dispensing systems
- Optional 1 gallon (SL) or 2 liter (1/2 gal.) locking enclosures with built in hinges and drip tray



## DISHWASHER DOSING PUMP FOR HOOD/ RACK TYPE DISHWASHER MACHINE

### FEATURES

- A precise dose control make this dispenser most suitable for hood type of dishwasher machine
- Adjustable Speed
- Selectable on/off Limit
- Pre-wired and working template for ease of Installation
- Quick-change squeeze tubing and Removable pump for ease of service
- Rinse pump rate 1.3 oz/min (40 ml/min) Max



Detergent Pump



Rinse Pump

## SMART DISHWASHER DOSING SYSTEM FOR CONVEYOR DISHWASHER MACHINE:

### FEATURES

- Compact design fits almost anywhere
- Splash resistant ABS material for reliability and durability
- ABS mounting plate for easy installation
- Digital display





## ADVANCED LAUNDRY CENTRALIZED DOSING SYSTEMS FOR MULTI WASHERS :

### FEATURES

- Programming on board or with Smart Device/PC via Bluetooth connection
- DIN rail mounting for installation speed
- ABS enclosure with formula-select keypad and display
- Modular design that accommodates from 2-10 pumps (9 pumps with a flush manifold)
- Pro-Access controller capable of controlling up to 8 separate pump stands
- Optional Pro-Select formula remote with multi-line display for user formula selection
- Data collection and reporting through DEMA Connect app available on the App Store or Google Play store
- Aurora Connect (also known as STU) for connecting chemical supply signals on laundry machine
- Two quick change pump options for regular or large volume
- Multiple tube options to handle virtually any chemistry
- Quick connect John Guest or barb connection options
- 100-250 VAC 50/60 Hz with auto-switching power supply
- 24 VDC 105 rpm gear motors



## LAUNDRY DISPENSERS FOR STAND ALONE WASHER :

### FEATURES

- Microprocessor based controller make this Laundry dispenser to run full automatic
- Frequent calibration ensure the correct dosing amount
- Advance Flush manifold features
- Data records such load types, chemical consumptions
- Advanced & latest Laundry Technology included







## **Achieving sustainable growth and creating value economically, environmentally, and socially.**

Adopting and implementing regulations regarding safe eco-diversity and green chemistry, improving sustainability profile through continuous R&D, innovating and incorporating bio-technology, artificial intelligence is a part of new business approach in contributing to an indelible value, by taking into consideration, how the business operates in the ecological, social, and economic environments. With rise in expectation and prevalent transparency, organization are putting up their action right on sustainability.

Chemtex believes in promoting sustainable business practices, exclusively focusing on three sustainability initiatives; Ecology, Economy and Evolve. Prioritizing on decarbonizing energy source, pollution control and working on GHG reduction opportunities, makes our commitment, firmer towards clean environment. With three Es always at helm, our experts in chemical science, environmental and polymer science, data science, and engineering regularly supports the research, development, and assessment of breakthrough technologies.

Chemtex, as an organization, thrives to pilot all operations in response to climate change and expectations of stakeholders, helping in the transition to sustainable practices by mitigating risk and devising customized solutions

28000<sup>+</sup>

Clients Served Worldwide

Estd.

1970

Five Decades in Speciality  
Chemical Manufacturing

45<sup>+</sup>

Countries

600<sup>+</sup>

Speciality Chemicals

chemtex®

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