### ALKALI BUILDERS

#### FLO-CHEK
FLO-CHEK is a liquid alkali builder featuring high silicate and moderate alkalinity. Special combination of controlled alkalinity and dispersion capability. Protects quality in highly loaded wheels. FLO-CHEK prevents redispersion.
- For heavy soil conditions in: industrial, health care, and hospitality operations.
- Especially effective on industrial type soils.
- Use where improved rinsing is desired.

#### FLO-KON NP
- In health care, hospitality, and linen operations.
- Long experience of effectiveness in health care operations.

#### SUPER FLO-KON NP
SUPER FLO-KON NP is a premium high strength liquid alkali builder. It features high pH and high alkalinity and is fortified with strong sequestering and chelating activity. Effective in hard water. Unusually fast rinsing. Water saver. Non-phosphated.
- Use in combination with a selected neutral liquid detergent. For heavy duty washing in health care, hospitality, and linen plants.
- Especially effective in nursing home operations combined with FLO-PLUS or popular U.N.X. detergents.

#### UC 8425
UC 8425 is a versatile high pH and high active alkali builder. It is a non-phosphated product. Neutralizes effect of soluble iron.
- Alkali builder of choice in many large health care or hospitality operations.
- Provides the high Na₂O required for linen supply items.

#### ZYME-POWER
ZYME-POWER is a liquid buffered alkali for exclusive use with liquid enzyme detergents. It provides the right environment for optimum enzyme performance. Buffered alkalinity means water savings. ZYME-POWER ties up iron thus eliminating rust problems.
- Ideal for use in nursing home operations in combination with BIO-POWER.
- Same product combination for hotels and motels.

### BUILT DETERGENTS

#### FLO-CHOICE
FLO-CHOICE is a built liquid alkaline detergent. Combines in one product the benefits of controlled alkalinity, high sequestering action, and good surfactant detergency.
- An economical heavy duty built detergent ideally suited for the health care and hospitality industries.
- Phosphate free and contains plant derived surfactants.
- Highly effective in all water conditions and is free of NPE’s fragrances and dyes.

#### ZEL LIQUID
ZEL LIQUID is a built liquid alkaline detergent ideally suited for the health care and hospitality industries. ZEL LIQUID is low in phosphates and possesses plant derived surfactants.
- No loss of effectiveness in high hardness and high total solids.
- Readily disperses particulate soils.
- Contains no NPE’s, EDTA, dyes or optical brighteners.
- Highly concentrated and offers low usage.
- A highly stable built liquid.
## DETERGENTS

### CENTREX

CENTREX is a superior neutral detergent designed for high volume operations. A true nonionic concentrate. The surfactant combination designed to emulsify and dispense heavy soils, liquid or particulate. Good suds action. Solvent combination enhances heavy duty soil removal. CENTREX is brightener fortified.

- A “natural” for large health care operations.
- Ideal for hospitality and linen stains and soils.
- For superior quality industrial laundering, particularly uniforms.

### DESTAINEX

DESTAINEX is a mildly alkaline liquid solvent detergent. Used as a prespotter or a detergent booster. Safe, easy to use.

- A diversified prespotter in shirt and hospitality laundries.
- A booster for removal of fats and oils.
- Special resistance to effects of high water hardness and high bicarb.

### FLO-CLASS

FLO-CLASS is a true super-concentrate liquid detergent. Powerful washing action due to novel blend of surfactants and solvents. Effective on wide variety of soils ranging from particulates to vegetable and industrial oils and greases, body oils, and medicinal stains. Minimum usage required. Appealing lemon fragrance.

- All laundering operations where the best quality is desired: industrial, health care, hospitality, and linen operations.
- For water high in hardness and total solids.
- For heavy and extra heavy soil classifications.

### FLO-CREST


- Shirt laundries: with alkali builder, eliminates separate bleach stage.
- Hotels and motels: one stage washing and bleaching means shorter production cycle.
- Nursing homes: reduces severity of chlorine bleaching stage.
- Top loaders: no supplementary products necessary.

### FLO-DET

FLO-DET is a popular versatile liquid detergent. Produces exceptional quality in soft-medium water hardness conditions. Surfactant solvent detergent. Unusually effective on particulate soils. High in fluorescent brightener content.

- Hospitality, shirt laundry and health care operations.
- Where a proven reliable detergent is needed for soil classifications ranging from light to heavy.

### FLO-PLUS

FLO-PLUS is an economical neutral liquid detergent, a volume leader year after year. Unusually effective on health care soils. Designed for equal performance in hard and soft water.

- For use in all health care operations where the best quality is desired: nursing homes, hospitals and clinics.
- For liquid systems in hotels, motels, and shirt laundries.
- Fine quality with controlled costs.
- For hard water areas.

### ULTRA-FLO SPECIAL

ULTRA-FLO SPECIAL is a concentrated neutral liquid detergent ideal for linen operations. Detergency bolstered by special organic solvents. ULTRA-FLO SPECIAL assures ample sudsing with easy rinsing. Fresh lemon fragrance. Quality enhanced with fluorescent brightener concentrate.

- In linen plants with wide variety of soils and fabric classifications.
### ENZYME DETERGENTS

**BIO-POWER**

BIO-POWER is a uniquely balanced enzyme detergent for low temperature processing. Protease enzymes and superb detergency combine for economical and superior quality. Substantial savings in energy and water costs. Reduces vegetable oils and fats in waste water. Extends fabric life. Eliminates unpleasant odors. Blend of nonionic concentrates, assures whiteness, brightness, and soil removal. Improved to comply with objectives of Laundry ESP.

- Specific for low temperature processing.
- Ideal for table linen and napkin stains and soils.
- To reduce solid waste.
- A “natural” for large health care operations.
- For superior quality shirt laundering.

### LIQUID LINASE NP

LIQUID LINASE NP is a superior liquid enzyme detergent. Powerful detergency! Vital for low temperature washing. Substantial savings in energy and water costs. Improved to comply with objectives of Laundry ESP.

- Specific for low temperature operations.
- Ideal for table linen and napkin stains and soils.
- To reduce solid waste.
- A “natural” for large health care operations.
- For superior quality shirt laundering.

### MILD DETERGENTS

**ALL-PRO**

ALL-PRO is an exceptional blend of three surfactants in selected mineral spirits. It is a proven detergent booster for greases and oils, and has earned a fine reputation.

**UNITERGE**

UNITERGE combines a special blend of unique organic solvent and nonionic surfactants. It is a superior detergent booster for extra heavy soil. Attacks dried-on soil residues.

### PRE-SPOTTERS

**BIO-GEM**

BIO-GEM is the first enzyme product we have designed specifically for prespotting. Safe, easy to use. Multi-enzyme action.

- A diversified prespotter in shirt laundries
- Fortified with wetting and penetrating agents.
- For removal of starch and protein stains.
- Multiple surfactants and ample sudsing action.

**M.C.C.**

M.C.C. is a super liquid detergent pre-spotter. Ideal for removing make-up, collar and cuff stains, and dirt.

### DESTAINERS

**FLO-GLO**

FLO-GLO is a concentrated solution hypochlorite. Specially refined and filtered. When freshly made, available chlorine is 14% to 15%. Consistent high strength quality. FLO-GLO represents maximum chlorine stability. Avoids weakness of trade bleach.

**FLO-SHEEN**

FLO-SHEEN is a high strength peroxygen bleaching and destaining product. Safe bleaching agent which avoids handicaps of chlorine bleaching. FLO-SHEEN is a true oxygen bleach concentrate. Unlike chlorine, stable in storage. Assures protection of fabric tensile strength. FLO-SHEEN is most effective at higher pH’s.

- Use as part of liquid system in shirt and hospitality laundries for safe and quick destaining.

**TRUST**

TRUST is an economical liquid oxygen destainer and bleach. Avoids problems associated with liquid chlorine. Exceptionally stable bleach, unlike sodium hypochlorite solutions. TRUST protects tensile strength.

- In shirt and hospitality laundries for safe destaining and for protection of tensile strength.
| **LIQUIDS** |
|------------------|---|
| **SOURS** |
| **FLO-BRITE** |
| FLO-BRITE is a well accepted liquid sour. Phosphoric acid based. Safe on fabric. Strong fast neutralizing action. Special penetrant assists in fast and complete neutralizing and rinsing. Safe to use and easy to handle! |
| • Ideal for liquid feeder systems in nursing homes, hospitals, hotels, motels, and commercial laundries. |
| • For low and high bicarbonate water. |
| **FLO-NEW** |
| FLO-NEW is a liquid neutralizing sour concentrate. Exhibits iron control properties. Non-phosphate. Rapid souring action. |
| • Use in liquid feeder systems in health care, hospitality, industrial, and linen operations. |
| • Highly recommended for hard water. Use where soluble and insoluble iron is a problem. |
| • Use in systems with separate softener. |
| **LIQUID SOUR-BRIGHT** |
| LIQUID SOUR-BRIGHT is a neutralizer designed specifically for shirt laundries in relatively high bicarbonate areas. Protects against damage caused by most sours due to bleeding of reactive dyes. Helps to control iron in water. Sourcing action fast and complete. Prevents oversouring. Fluorescent brightener enhances shirt appearance. |
| • In shirt laundries for the protection of dyes. |
| • Effective in high bicarb water. |
| **QUALITEX** |
| QUALITEX is a liquid softener-sour. Balanced to provide ultimate in souring and softening action. Highly effective on rust. Special wetting agent accelerates souring and softening. Includes brightener concentrate and appealing fragrance. |
| • All souring operations where superior softness is desired. |
| • Ideal for use in hospitality laundries. |
| • Meets typical luxury hotel requirements for softness, especially of terry. |
| **SOFT-BRITE** |
| SOFT-BRITE is a liquid combination softener/sour. Proper balance of sour and softening ingredients for waters of varying hardness. Relatively strong neutralizing agent. Fast sour neutralizing actions. Leaves fabrics soft and fragrant. Safe and easy to use – no oxalic acid present. Designed to replace two separate products in liquid feeder systems. |
| • In hotels, motels, nursing homes, and other health care operations. |
| • Effective in high bicarb water. |
| **STARCHES** |
| **ADVANCE** |
| ADVANCE is a high solids liquid polyester sizing featuring high percentage of polyvinyl acetate and alcohol. Considered as concentrate. ADVANCE is highly dispersible under a variety of sizing conditions. It is a product unusually stable in storage. |
| • Recommended especially for industrial shirts and uniforms. |
| • For operations where exceptional stiffness and ease in stripping is desired. |
| **RETAIN** |
| RETAIN is a liquid polyvinyl acetate sizing for good stiffness. Stiffness increased with successive applications. RETAIN is stable in storage. Assures uniformity of stiffness. |
| • On items, such as trousers, where high stiffness may be desired. |
| • In shirt laundries for ease of application and uniform sizing. |
| • In industrial operations. |
| **SURE-SIZE** |
| SURE-SIZE is a liquid polyvinyl acetate (PVA) sizing recommended for polyester and cotton/polyester blends. Its reliability of performance is recognized nationally. Viscosity stable in storage. Easily applied by dispenser or manually. Avoids highlighting experienced by many dry starches. Strips readily in subsequent washes. Assures uniform results from day to day. Distinguishing lemon fragrance. |
| • For shirts, jeans, and trousers and other items which require stiffness with added appeal. |
| • Wherever polyester garments are sized. |
# LIQUIDS

## FABRIC SOFTENERS

### FLO-SOFT SPECIAL

FLO-SOFT SPECIAL is a long recognized liquid fabric softener. Recent improvements augment the reputation gained after twenty five years in hospitality and health care. Quality softening at reasonable costs. Special penetrating agent assures uniformity of finish.
- Use in hotel, hospital, and nursing home operations for fine softness at a low cost.

### SUPER-SOFT

SUPER-SOFT is a liquid fabric softener concentrate. Designed to meet the softness requirements demanded by luxury hotels and resorts. SUPER-SOFT lubricates fibers. Accelerates ironing process. SUPER-SOFT's higher softener content means economy of use.
- Use for ultimate in fabric softener quality in hospitality and health care.
- Use where unparalleled nap, softness, fluffiness and quality of toweling is demanded.

## BACTERIOSTATS/SANITIZER/SOFTENER

### VANGUARD

VANGUARD is a liquid quaternary ammonium bacteriostat for addition to the final rinse stage. When used as directed, provides effective residual bacteriostatic and self-sanitizing properties for laundered items. Effective against MRSA.
- Soiled and contaminated fabric such as diapers, hospital & institutional linen, and athletic equipment is of major concern not only in hospitals, but in institutions, hotels, restaurants, and schools. EPA registered.

### VEREX

VEREX is a duo-action liquid quaternary fabric softener. It not only softens fabric, but is a residual bacteriostat and residual self-sanitizer for prevention of odors under conditions of high relative humidity or wet contamination.
- Designed to be used in commercial and institutional laundry operations by addition to the final rinse cycle. Its residual self-sanitizing activity controls odor-causing bacteria. EPA registered.

## SPECIALTIES

### DEFEND

DEFEND is a liquid polymer combination which provides a protective coating to fibers. Inhibits penetration of liquid stains and soils. Result is fewer rejects and extended fabric life. Reduces severity of washing procedure. DEFEND provides protection from wash to wash. Easy to apply. Shortens extract times. Protects against fading of dyes due to sunlight and repeated washings. DEFEND reduces production time.
- DEFEND is needed in commercial, hospitality, health care, and institutional laundries to reduce rejects, alleviate the detergency process, and to prolong fabric life.
- An excellent choice for athletic uniforms and apparel.

### ENERGIZE

ENERGIZE is a powerful liquid booster and water conditioner. Highly phosphated. Special penetrant agent to accelerate soil removal process. Neutralizes various heavy metals including iron.
- As accelerator for any detergent operation for improved soil removal and rinsability.
- Effective in digest, break, and bleach stages of washing cycle.
- To counteract effects of hard water
- Especially useful as aid to feeder liquids.

### FLO-GAIN

FLO-GAIN is a liquid antichlor designed to neutralize carryover of chlorine from the bleach bath. Acts quickly and completely on residual chlorine. Effective over wide range of temperatures. A “must” protection against severe tensile strength damage caused by chlorine entering sour bath.
- For operations employing chlorine bleach. Recommended for use in the first or second rinse following the bleach stage.
- Of special interest to large linen and health care operations where linen replacement is a major economic factor.

### MR. HELPER

MR. HELPER is an advanced liquid water conditioner and detergent booster. Recommended for water of high hardness or high total solids. Its chelating and sequestering agents include complex phosphates. MR. HELPER neutralizes harmful effects of water hardness and total solids. Effectively controls iron contamination. MR. HELPER accelerates rinsing process. Saves water and time.
- In hospitality, health care, and commercial operations for superior whiteness and brightness.
- Recommended for use in the break, detergent, and bleach stages.
SPECIALTIES

REFRESH
REFRESH is a concentrated fabric freshener and deodorizer. It quickly kills odors in heavily soiled loads.

U.N.X. ANTI-STAT
U.N.X. ANTI-STAT neutralizes static, accelerating the folding and sorting of linens.
- Recommended usage at full strength, spray U.N.X. ANTI-STAT on load at end of drying cycle.

Three Product System For Hospitality — An Economical Solution For Hospitality Linen

Does the current economy have you watching every penny you spend? To control costs while still producing clean and extremely soft and fragrant linens, try the U.N.X. 3 Product System designed specifically for hospitality accounts.

DAZZLE—NEUTRAL DETERGENT
Mild detergent formulated to combat hospitality type soils. Powerful detergency! Fresh scented detergent.

FLO-RIGHT—ECONOMICAL BUILT DETERGENT
Alkali and detergent combined together in one product to save time and money! Powerful detergency! Free of dyes, fragrances, NPE's, optical brighteners and phosphates.

CLOR-BRITE—CHLORINE BLEACH
Achieve the whitest whites while minimizing expenses.

FLO-FRESH—FABRIC SOFTENER
Towels and bed linens have never been softer and more fragrant. Lavender/lilac scented fabric softener.

ALKALI BUILDERS

ALKALI A
ALKALI A is an orthosilicated alkali with a higher pH than regular orthosilicate. It is non-phosphated and ideal for heavy grease and oil removal.

BREAK-KLEEN
BREAK-KLEEN is a full strength anhydrous metasilicate builder. It is a non-phosphated product.

HEAVY DUTY DETERGENTS – GENERAL PURPOSE

RECHARGE C
RECHARGE C is a metasilicate bleach detergent with high oxygen content and complex phosphates for reclaim of colored linen. This in combination with special surfactants expedites the reclaim process.
- RECHARGE C is available in single-use green packets.
- For use only in commercial stainless steel laundry washers.
- RECHARGE packs are color-coded and must not be mixed with each other.
**HEAVY DUTY DETERGENTS – GENERAL PURPOSE**

**RECHARGE W**

RECHARGE W is a strong bleach detergent. With its combination of high pH, high active alkalinity and chlorine bleaching, RECHARGE W reclaims a high percentage of white rejects.

- RECHARGE W is for use only in commercial stainless steel laundry machines.
- RECHARGE W is available in single-use blue packets.
- RECHARGE W reclaims white garments ranging from chef coats to towels to tablecloths.

**SUPREME EXTRA**

SUPREME EXTRA is a heavy-duty silicated bleach detergent, providing the high pH conducive for good oxygen bleaching. It is phosphated, non-caustic and non-corrosive. SUPREME EXTRA is a well-rounded detergent producing superior quality results.

**U.N.X.***

U.N.X. is an orthosilicated, highly phosphated product that is well-recognized. U.N.X. is tough on stains and soils without harming fabric. It possesses superior cleaning capabilities in high and low temperature laundering.

- Effective on family, hotel, linen supply, uniform rental, and food plant classifications.

**HEAVY DUTY DETERGENTS – INDUSTRIAL**

**L.T. SPECIAL.***

L.T. SPECIAL is a superior heavy duty detergent. It is a well-balanced orthosilicated detergent with an extraordinary reputation. L.T. SPECIAL is unusually high in phosphates and is effective on most soils under most conditions.

**SURPASS 2***

SURPASS 2 is a buffered silicated, non-caustic detergent. SURPASS 2 features low to moderate active alkalinity and very high concentrations of chelating and surfactant agents, demonstrating exceptional oil and grease removal.

- SURPASS 2 reduces rinsing needs, shortens production time and offers extra tensile strength protection.
- Also produces low pH wastewater.

**HEAVY DUTY DETERGENT – LINEN**

**COMMEND**

COMMEND is a popular heavy duty detergent high in pH and alkalinity, ideal for linen supply. COMMEND is phosphated.

**MEDIUM DUTY DETERGENT**

**CITATION***

CITATION is a versatile silicated non-caustic detergent. CITATION is highly phosphated and is effective on a wide variety of dry and liquid soils and stains. Contains a good concentration of fluorescent brighteners.

- CITATION is unusually safe and easy to handle.
- Use wherever a relatively mild fine detergent is needed.
- CITATION has excellent water conditioning properties as it protects against hard water.

**BUILT SOAP DETERGENT**

**SOLV-SPECIAL**

SOLV-SPECIAL is a long time popular built soap. It is silicated and non-caustic. Its action depends on the synergy between a special tallow soap and metasilicate.

- Use SOLV-SPECIAL in operations requiring lubrication.

*Non-phosphate is available.
MILD DETERGENTS

SUPREME*

SUPREME is a quality bleach detergent, combining fine detergency with oxygen bleaching activity. SUPREME produces whiter whites and brighter colors at energy saving temperatures. Eliminates need for chlorine bleach, reduces processing time and lowers operating temperatures.

TAME*

TAME is a quality well-balanced detergent. It maintains good suds, is effective in hard water and has exceptional cleaning properties achieved with five surfactant combinations. TAME is ideal for small washers.

MILD ENZYME DETERGENTS

BREAKTHROUGH*

BREAKTHROUGH is a premium dry enzyme bleach detergent offering a genuinely unique combination of enzymes, detergent agents, and safe oxygen bleaching. BREAKTHROUGH quickly and completely removes proteinaceous and oily residues. Effective in soft and hard waters.

- BREAKTHROUGH can be used in shirt laundries for extraordinary soil and stain removal, brightness, whiteness, and minimum rejects.
- For hotels and motels, it is completely safe and easy to handle.

LINASE*

LINASE is specially formulated featuring protease, amylase, and lipase enzymes, capable of handling the heaviest of soils. LINASE offers considerable water and energy savings. It has a controlled pH for maximum enzyme performance while protecting fabric strength.

MEGAZYME

MEGAZYME is a premium heavy-duty non-caustic and silicated enzyme bleach detergent designed for heavy soil. MEGAZYME is particularly effective on proteinaceous residues. It is an exceptional stain remover for quality conscious operators. Although fast rinsing, sour is recommended for maximum whiteness and brightness.

- MEGAZYME excels in hospitality laundering.
- It is highly effective on makeup, body soils, and stains.
- MEGAZYME’s versatility suggests applications involving stubborn soil and less than ideal washing conditions.

SOURCE

SOURCE is a superior mild multi-enzyme detergent. Demonstrates optimum destaining, whiteness, and brightness despite unfavorable operating conditions. SOURCE is the leader in enzyme oxygen bleach detergency.

- Ideal for hard water or water of high total solids.
- In shirt laundries where the best and most consistent quality is demanded.
- For one step detergency in hotels and motels with extraordinary water softening capability.

SPEC-TAK

SPEC-TAK is a highly phosphated, superior dry enzyme bleach detergent with mild alkalinity and is unsurpassed in results. SPEC-TAK possesses a powerful synergistic combination of enzymes, oxygen bleach, and detergent. Special fluorescent brightener with good sudsing action even in extremely hard water conditions.

- SPEC-TAK is an ideal product for use in shirt and family laundries for ultimate quality.
- SPEC-TAK can be used on table linen and napkins for ready removal of proteinaceous and oily residues.
- SPEC-TAK is mild, safe, and easy to use.

BLEACHES

BRITE-X-20

BRITE-X-20 is a proven dry organic chlorine bleach. It is fast acting and effective over a wide temperature range. BRITE-X-20 is a reliable, consistent and stable product.

FOREMOST

FOREMOST is an oxygen dry bleach concentrate with optimum bleaching activity. FOREMOST protects fabric and is stable in storage.

*Non-phosphate is available.
**SOURS**

**PROTECT**

PROTECT is a highly buffered shirt sour. It was specifically designed to protect against damaging effects of reactive dyes. PROTECT is delicately balanced to prevent excess sour action and inhibits effect of over-souring.

- All shirt laundry operations requiring a sour.
- Special need for those laundries processing a considerable number of designer shirts of uncertain foreign manufacture.

**RUST-AWAY**

RUST-AWAY is a high neutralizing rust sour. With regular use, RUST-AWAY prevents rust in wheel and on fabric.

- Recommended for all laundering operations since iron and rust problems periodically appear.

**SOUR-BRIGHT**

SOUR-BRIGHT is a neutralizer designed specifically for shirt laundries in relatively high bicarbonate areas. SOUR-BRIGHT is a carefully buffered sour designed to protect against damage caused by most sours due to bleeding of reactive dyes.

- In shirt laundries for the protection of dyes.
- Helps to control iron in water.
- Effective in high bicarb water.

**STARCHES**

**NEW LIFE**

NEW LIFE is an innovative dry instant starch. It comprises a unique blend of instant corn and instant wheat starches. It is highly dispersible under a variety of starching conditions. NEW LIFE is considerably less dense than most starches. This translates into appreciable savings at volume use concentrations.

- Wherever dry starches are applicable.
- Combines stiffness with superior finishing properties, ideal for shirt laundries and for linen and industrial items.

**POWER SIZE**

POWER SIZE is a premium instant dry starch. It is specifically formulated for maximum stiffness on both 100% cotton and cotton/polyester blends. POWER SIZE eliminates highlights, leaving behind a special superior finish. Represents ultimate in starch technology.

- In all starching operations where the highest quality finish and stiffness are demanded.
- Where cotton/polyester blends are encountered and where ease of application and consistent results are desired.

**PRESTO!**

PRESTO! is a widely recognized instant pre-cooked starch. Consistent stiffness. Built-in lubricant. Readily dispersible under most starching conditions.

**U.N.X. FINISHING TOUCH**

U.N.X. FINISHING TOUCH is a quality small particle instant starch. It combines good stiffness with excellent finishing properties, even in conditions that are less than ideal for starching. It is also an unusually lightweight instant starch, lending an economical benefit to users.

- Use where finishing of superior quality is desired.
- Highly recommended for shirts and specialty linen and industrial items.

*Non-phosphate is available.*