

CUSTODIAL SUPPLIES SPECIFICATIONS (2017-18)

NOTE:

ALL CHEMICALS THAT HAVE THE POTENTIAL TO BE USED IN SPRAY BOTTLES WILL REQUIRE SPRAY BOTTLE LABELS TO BE INCLUDED AT NO ADDITIONAL CHARGE. LABELS SHOULD MEET THE NEW GHS STANDARDS. IF AWARDED THE BID, YOU WILL BE REQUIRED TO SUBMIT A NEW SDS SHEET THAT MEETS THE GHS STANDARDS FOR EACH CHEMICAL.

CU-001A. DAMP MOP NEUTRAL DISINFECTANT CLEANER – MUST BE SPARTAN

A non-alkaline germicidal cleaner concentrate specially designed to clean and disinfect high gloss floors. The cleaner should be Spartan DMQ. (5 GAL. PAIL)
MUST BE SHIPPED ON WOODEN PALLETS WITH CARDBOARD

CU-002. SHINELINE MULTI-SURFACE CLEANER – MUST BE SPARTAN
To be used for floors, walls, etc. (Purchase in 1 gallon and 5 gallon)

CU-003. FLOOR SEALER – ON BASE – MUST BE SPARTAN 5 GAL

This formula and specifications consist of and cover a resin base, water emulsion type sealer, intended for use for sealing and reducing dust on floors of concrete, asphalt tile, vinyl or vinyl asbestos, linoleum and masonry type floors.

General Requirements:

- a. Drying time (Hardy Dry) Maximum 30 minutes, with temperature of 77 F + 2 F, relative humidity of 50% + 2%.
- b. Non-volatile contents (percent by weight) Minimum 15 – Maximum 17.
- c. Organic – Solvents and Petroleum Distillate – none.
- d. PH Value – Minimum 7.5 – Maximum 9.5. ASTM E-70.
- e. Viscosity – Maximum 1.90 ASTM method D-455 shall be used.
- f. Sediment (percent by volume maximum 0.2.)

MUST BE SHIPPED ON WOODEN PALLETS WITH CARDBOARD

CU-003A. HEAVY DUTY FINISH AND WAX STRIPPER – SQUARE ONE - MUST BE SPARTAN

Heavy Duty Finish and Wax Stripper (Gallon)

Total Active Ingredients – 20.75

PH Concentrate – 13.7 – 13.9

MUST BE SHIPPED ON WOODEN PALLETS WITH CARDBOARD.

CU-004. LIQUID WATER EMULSION FLOOR FINISH – FINISH WAX ON & ON - MUST BE SPARTAN - 31% (5 GAL. PAIL)

The successful bidder must present a certificate from a recognized independent testing laboratory showing complete compliance with the enclosed specifications.

General Requirements:

1. The material shall be suitable for use on, and shall not be detrimental to any hard surfaces or sealed flooring materials including asphalt, vinyl composition, rubber, linoleum, sealed or painted wood, terrazzo and concrete.
2. Material shall comply with test standards set up by ASTM Test #Designation D 2047 – slip resistant requirement.
3. The material shall be a free-flowing liquid emulsion floor finish that, when applied to such floor surfaces as are given above, a uniform coat will result. The material shall spread evenly and without streaking and dry to a smooth, uniform, glossy film.
4. The material shall not have an offensive odor, nor shall it develop an offensive odor upon storage in the original unopened container.
5. The composition and properties of the material shall be such that it will meet all requirements of these specifications.
6. MUST BE SHIPPED ON WOODEN PALLETS WITH CARDBOARD.

Detailed Requirements:

- a. Total Solids and Additives
Minimum 25% non-volatile solids, combined with a metal interlock acrylic composition, such additives as plasticizers, synthetic resins, emulsifiable polyethylene. To include additives for leveling emulsification, and slip resistance.
- b. Gloss Requirement: The Gardner Glossmeter test after first coat of floor finish should be 80-85, after the second coat of floor finish 95-97.
- c. The floor finish should not show or indicate any powdering effect.
- d. Vendors should provide at least three (3) references where products are being utilized at the present time. Must Be Attached.
- e. Successful vendors will be held responsible for participating in orientation program for the custodial staff members. These orientation programs are to show the application and use of materials, supplies, and equipment as coordinated by the Custodial Supervisor. If Requested.

ITEM NO.	REQUIREMENT	ACCEPTABLE LIMIT
1.	Polymer System	detergent – Resistor Metallic cross-linked acrylic polymer
2.	Total Solids	Refer: Detailed requirements (Item A)
3.	Odor	Non-offensive
4.	Stability	No separation, jellying, or creaming
5.	Film Color	Clear
6.	P.H.	8.5 – 9.5
7.	Drying Time	Maximum 30 minutes
8.	Leveling Characteristics	Smooth Film-No ridges or puddles
9.	Cohesion and Adhesion	No cracking, flaking, checking loss cohesion or adhesion
10.	Slip Resistance	Meets or exceeds CSMA & UL Standard (ASTM D-2047-69)
11.	Resistance to Traffic	Shall withstand 100 Oscillations on official test vinyl asbestos tile.
12.	Removability	Removed with specified liquid stripper.
13.	Water Spotting	Concurrent with Government Standards Test (ASTM D1793)
14.	Powdering	No-powdering conformed with government standard test (ASTM D2048)
15.	Sediment	Free from grit, not exceeding .27
16.	Coverage Per Gal.	2000 to 3000 Square Feet Per Gal.

CU-005 FLOOR CARE – SPRAY BUFF – MUST BE SPARTAN

General Description:

Product shall be a combination of floor finish and cleaner designed for spraying and buffing.
(1 GAL. CONTAINER)

Recommended Use:

The product should be used for cleaning and brightening in one time-saving operation. Suitable for asphalt, linoleum, terrazzo and other composition tile floors.

Product should be ideal for restoration of cleanliness and beauty on floors in heavy traffic areas such as lobbies, hallways, cafeteria lanes, and doorways.

Note: Product should clean and polish in one operation, prolong the life of the floor finish-renews surface gloss, eliminates scuff, scratches, and black heel marks.

Product should be of a non-yellowing type but producing a hardy glossy film. Product sample will be required for evaluation purposes. PH should range 7-9 with 3-4% solid by weight.

CU-008 DUST MOP FRAME (RUBBERMAID OR EQUAL)

Mop frame shall be constructed of heavy steel wire approximately one-fourth (1/4”) inch in diameter. The frame shall be oval shape at each end and frame width will be five inches (5”) with swivel attachment at center for handle. Swivel attachment to rotate on a 360 angle. Length 60”. Same structure with different sizes – 24”, 36”, and 60” frames

CU-008E. DUST MOP HANDLE - Handle should fit all frames and be 60” in length. (1 1/8” x 60” swivel snap handle)

CU-009D. DUST MOP REFILL (RUBBERMAID ONLY) SECO Kut-A-Way 60”

★ **CU-011. WET MOP REFILL – RUBBERMAID OR EQUIVALENT**

Rayon/Cotton Blend (Medium 16 oz., Large 24 oz. & X-Large 32 oz.)
SECO Web Foot Shrinkless Mops

★ **CU-011E. WET MOP REFILL – RUBBERMAID OR EQUIVALENT - 100% Rayon, Large 24 oz,
SECO Web Foot Shrinkless Mops**

CU-012. **WET MOP COMPLETE – RUBBERMAID OR EQUAL**

Complete mop with wood handle – Nylon – 16 oz
Mops – Individually plastic wrapped.

★ **CU-012A. WET MOP COMPLETE – RUBBERMAID OR EQUAL**

Complete mop with wood handle – Nylon – 24 oz.
Mops – Individually plastic wrapped.

★ **CU-013. WET MOP REFILL FINISH – SECO MOP – RUBBERMAID T201-06 WHOO Nylon, large**

CU-014. **WET MOP HANDLE – INVADER – RUBBERMAID 60” WOOD HANDLE W/STIRRUP
STYLE STEEL HEAD #H416**

★ **CU-014A. WET MOP HANDLE – INVADER – RUBBERMAID 60” VINYL COATED ALUMINUM
HANDLE W/PLASTIC SIDE GATE HEAD #H136 –RUBBERMAID ONLY**

CU-016. **WET MOB WRINGER**

Must be a combo unit to include bucket and wringer.
Downward for 26 QT. and Downward for 35 QT, removable dirty water bucket.
Combo units should be Rubbermaid. (Must Specify Brand Bid)

★ **CU-017. BROOM – PUSH BROOM - Soft Bristles Includes 60” Handle – Southeastern 18” and 24”
(Acrylic Bristles)**

CU-018. **BROOM – PUSH BROOM - 24” Includes 60” Handle – Heavy Sweep – Synthetic bristles. Metal
thread for attaching handle to the broom. Wire Staple-Set into Natural Lacquered Hardwood Block
3 ¼” Trim. Odell or Equal**

CU-019. **CORN BROOMS – SUPREME HEAVY DUTY**

Fiber – The body of the broom shall be made of No. 1 grade Douglas Yucca or Sotol fiber on the
inside and covered with No. 1 grade sound broom corn hurl on the outside. The ratio of Yucco or
Sotol fiber to broom corn hurl shall be 80% to 20% by volume. The finished broom shall have a
combed appearance and be free of seeds and foreign matter. (The length of the body from the neck
to the sweep shall be: Heavy Weight – 19”).

Body – Body of the broom shall be fan-shaped.

Handle – The handle shall be straight, grained, clear, thoroughly seasoned wood, free from knots,
splinters, and other imperfections. It shall be smoothly sanded and shall include a smooth, rounded
top end. It shall be coated with at least one coat of clear lacquer. The total length of the handle
shall be 42 inches long and extend in the broom approximately four (4) inches.

Note: Hardwoods such as Ramin American, Southern Pine, or Honduras Pine are acceptable.

Diameters: Heavy Weight Broom 1 1/8 inches

Wire: Tinned Steel wire not less than 0.040 inches in diameter shall be used for fastening the body
and the neck to the handle. Brooms of the 32 pound type and lighter shall be fastened with the wire
running down to the handle. Velvet cloth is not required.

Twine and Ties: The broom's body shall be tightly stitched using polypropylene twine. Twenty (20) pound brooms shall be sewn four times. Brooms of 24 pounds or more shall be sewn five times.

Weight: Referenced weight shall be dry weight. No more than a 10% variance shall be allowed per broom.

Broom Type: Heavy Weight Broom 32 pounds Per Dozen – 16" to 16 ½"

WE DESIRE A TOP QUALITY BROOM.

CU-020. CORN BROOMS – STANDARD LIGHT

Fiber – The body of the broom shall be made of No. 1 grade Douglas Yucca or Sotol fiber on the inside and covered with No. 1 grade sound broom corn hurl on the outside. The ratio of Yucca or Sotol fiber to broom corn hurl shall be 80% to 20% by volume. The finished broom shall have a combed appearance and be free of seeds and foreign matter. (The length of the body from the neck to the sweep shall be: Heavy Weight – 19", Light Weight 15 ½")

Body – Body of the broom shall be fan-shaped.

Handle – The handle shall be straight, grained, clear, thoroughly seasoned wood, free from knots, splinters, and other imperfections. It shall be smoothly sanded and shall include a smooth, rounded top end. It shall be coated with at least one coat of clear lacquer. The total length of the handle shall be 42 inches long and extend into the broom approximately four (4) inches.

Note: Hardwoods such as Ramin American, Southern Pine, or Honduras Pine are acceptable.

Diameters: Light Weight Broom 7/8 inches Heavy Weight Broom 1 1/8 inches

Wire: Tinned Steel wire not less than 0.040 inches in diameter shall be used for fastening the body and the neck to the handle. Brooms of the 32 pound type and lighter shall be fastened with the wire running down to the handle. Velvet cloth is not required.

Twine and Ties: The brooms body shall be tightly stitched using polypropylene twine. Twenty (20) pound brooms shall be sewn four times. Brooms of 24 pounds or more shall be sewn five times.

Weight: Referenced weight shall be dry weight. No more than a 10% variance shall be allowed per broom.

Broom Type: Light Weight Broom 24 pounds Per Dozen – 15 ½" to 16"

WE DESIRE A TOP QUALITY BROOM.

★ **CU-021. BROOM – ANGLED PLASTIC/POLYPROPYLENE BRISTLES** - Broom should have a handle that is of wood or other sturdy material. Should not bend or bold with regular use. Broom will also be used on buses so handle should be fairly heavy duty. **BROOM SHOULD BE OF TOP QUALITY.**

CU-021A. **DUST PAN – PLASTIC HEAVY DUTY** - Poly Plastic – This should be heavy duty for Industrial Use – Black in color. Must send sample.

CU-022B. **STRIPPING PAD 20" BLACK – FLOOR MACHINE (3M ONLY 5/CASE)**
Stripping Pads to be made of ferrous nylon, not spiral wound or glued.
COMMERCIAL SECONDS WILL NOT BE ACCEPTED.

CU-023B. **CLEANING PAD 20" BLUE – FLOOR MACHINE (3M ONLY 5/CASE)**
COMMERCIAL SECONDS WILL NOT BE ACCEPTED.

CU-024B. **BUFFING PAD 20" RED – FLOOR MACHINE (3M ONLY 5/CASE)**
COMMERCIAL SECONDS WILL NOT BE ACCEPTED.

CU-025. POLISHING PAD 20" WHITE – FLOOR MACHINE (3M ONLY 5/CASE)
COMMERCIAL SECONDS WILL NOT BE ACCEPTED.

CU-027. CARPET SHAMPOO – SPARTAN OR EQUAL

High foaming carpet shampoo – Total active 16.3%: PH 9.7 Dilutes in water. Spartan Plus 5 OR Equal

CU-027A. CLEANER – CHEWING GUM REMOVER

CU-027B. CARPET – EXTRACTOR CONCENTRATE –SPARTAN OR EQUAL

Heavy duty carpet cleaner for use with hot or cold water extractors, automatic shampoos and floor scrubbers. Extraction II – Spartan or Equal
MUST BE SHIPPED ON WOODEN PALLETS.

CU-032. FLOOR MATS – 3' X 6'

Mats will be 100% continuous filament olefin or nylon. They will contain a minimal 19 oz. per square yard carpet fiber. Please indicate in the comment section the ounces per square yard and whether it is olefin or nylon. Backing must be pure vinyl and must be non-staining and non-slip construction. The vinyl must be extended to provide a 1" border on all sides. Mats must be capable of both indoor and outdoor use and must be able to withstand scrubbing and washing with a hose. We must review a sample before ordering. Contact will be made after bid opening. We must have several choices of colors.

CU-033. FLOOR MAT - OUTSIDE 3 X 5

CU-034A. **NABC- NON-ACID CLEANER** – Mild Non-Acid ready to use disinfectant bathroom cleaner/deodorizer. (Must be comparable to Spartan #7116)

CU-035. CLEANER – LIQUID CRÈME CLEANSER - BEAR CREAM - Stainless Steel, 12/case

★ CU-036. **CLEANER – POWDER CLEANSER – COMET 21oz**
24 cans per case MUST BE SHIPPED ON WOODEN PALLETS

★ CU-038. **BLEACH**

Should be of the household type and must contain at least 5.25% sodium hypochlorite. Bid Clorox, Purex or equal. MUST BE SHIPPED ON WOODEN PALLETS WITH CARDBOARD AND SHRINK WRAPPED. NO MORE THAN 4 CASES HIGH. WILL BE RETURNED IF DOES NOT MEET SPECS.

★ CU-039. **BOWL MOP – 4" HEAD** – (must send sample) Must be durable. WHITE - DELUXE

★ CU-040. **BOWL BRUSH - MUST BE DURABLE** (must send sample)

CU-041. LONG HANDLE SCRUB BRUSH – MUST BE DURABLE (must send sample)

CU-042. SHORT HANDLE SCRUB BRUSH – MUST BE DURABLE (must send sample)

CU-043A. DEGREASER – DECLOGGER – CITRUS BASE CLEANER
- INDUSTRIAL USE

Should be Biodegradable, Non-Acidic and Non-Corrosive.
MUST BE SHIPPED ON WOODEN PALLETS.

CU-044. CLEANER – WINDOW CLEANER – HIGH QUALITY

The product shall be clear, translucent, homogenous liquid. Color may be used for identification (blue). We desire a product equal to common cleaner Windex.

A. The product shall have a very slight ammonia odor, but in no way have an objectionable odor.

- B. The product shall cause no discoloration nor have any deleterious action on glass, plastic, plexiglass, or polycarbonate.
 - C. The product shall clean windows, mirrors, windshields, and other smooth non-porous surfaces such as stainless steel, ceramic tile, vinyl, etc. Product should be comparable to Windex.
 - D. The product shall have a combination of detergents and solvents with ammonia specifically designed for cleaning grease and dirt.
 - E. The product must be guaranteed to be non-corrosive in its ready-to-use form.
 - F. A fast foaming formulation that clings to vertical surfaces allowing full residual action of concentrate to attack grease and grime. The excess may then be wiped clean with a clean paper towel.
 - G. The product must not leave any film on glass in its ready-to-use form.
 - H. Must include spray bottle labels that meet the new national standards, free of charge.
- MUST BE SHIPPED ON WOODEN PALLETS**

★ **CU-045. DEODORIZER–CONSUME ECO-LYZER ODOR ELIMINATOR – SPARTAN OR EQUAL**

Broad spectrum multi-purpose deodorizer/cleaner- Cleans, disinfects & eliminates odor causing bacteria – non-aerosol; non-toxic; non-flammable; biodegradable. Must be enzyme deodorizer. Must be equal to Spartan Consume Enzyme Liquid.

★ **CU-046. DISINFECTANT – SPRAY & WIPE – FOAM AEROSOL CLEANER**

A gentle disinfectant in aerosol can used to clean table tops, desk tops, phones, etc. Misty Spray & Wipe or equal. Must be spray can. Must be able to kill herpes simplex virus.

CU-047. DEODORIZER – “BIG D”

The product shall be the brand “Bid D” deodorizer. Scents that are normally purchased are lemon and honeysuckle. (Gal. Container) Must include spray bottle labels that meet the new national standard, free of charge.
MUST BE SHIPPED ON WOODEN PALLETS & SHRINK WRAPPED.

★ **CU-048. VOMIT CONTROL – VOBAN ONLY - 1 LB. BAGS (24 PER CASE)**

CU-049. URINAL SCREENS – CHERRY

CU-051. DOODLE BUG CLEANING HOLDER

CU-051A. DOODLE BUG KIT – PADS (5 PADS PER SET)

4 5/8” x 10” x 1” White Cleaning or Black Stripping (Will specify on order)

CU-052. VANDAL MARK REMOVER – Claire C-870 or Equal

CU-054. LIQUID ANTI-BACTERIAL HAND SOAP (GALLON CONTAINERS)

The soap should be concentrated, pleasantly scented, and shall be highly refined triple filtered. Soap shall be capable of producing rich lather, even in hard water. Soap must contain antiseptic ingredients to aid in the prevention of bacteria growth and germ life on the hands. A high quality soap must be bid as an economy brand will not be considered. Soap must be clear.
MUST BE SHIPPED ON WOODEN PALLETS.

CU-058. TOILET TISSUE PAPER – PLEASE BID KIMBERLY CLARK 446 OR EQUAL QUALITY.

This is an estimate on size, number of sheets and rolls-we are not locked into this spec. Product will be facial quality tissue **Appr. 500 sheets – 2 ply – 4” x 4 ½”** with 80 or 96 rolls per case. Please list case weight, rolls per case, sheet size, and sheets per roll on bid; product must be biodegradable. Must be embossed. Must send sample to be considered.
MUST BE SHRINK WRAPPED AND SHIPPED ON WOODEN PALLETS.

★ **CU-058A. TOILET TISSUE PAPER – PLEASE BID KIMBERLY CLARK, GEORGIA PACIFIC OR EQUAL QUALITY.**

Product will be Jumbo Roll facial quality tissue Appr. 1000 ft. per roll – 2 ply.
Please list case weight, rolls per case, sheet size and feet per roll on bid; product must be biodegradable. Must send sample to be considered.
MUST BE GREEN SEAL OR ECOLOGO CERTIFIED
MUST ALSO FIT A UNIVERSAL JUMBO DISPENSER.
MUST BE SHRINK WRAPPED AND SHIPPED ON WOODEN PALLETS.

★ **CU-060. PAPER TOWELS – JUMBO ROLL TOWELS (6 ROLLS PER CASE)**

The towel should be natural in color and embossed to create softness and absorbency. The towel must be fully biodegradable. Size should be appr. 8" x 800' rolls – Must fit a universal dispenser. Must send sample to be considered. Kimberly Clark, Georgia Pacific, Cascade or Equal.
MUST BE GREEN SEAL OR ECOLOGO CERTIFIED.
MUST BE SHRINK WRAPPED AND SHIPPED ON WOODEN PALLETS.

CU-060A. PAPER TOWELS – JUMBO ROLL BLEACHED TOWELS (6 ROLLS PER CASE)

The towel should be bleached white and embossed to create softness and absorbency. The towel must be fully biodegradable. Size should be appr. 8" x 800' rolls – Must fit a universal dispenser. Must send sample to be considered. Kimberly Clark, Georgia Pacific, Cascade or Equal.
MUST BE GREEN SEAL OR ECOLOGO CERTIFIED.
MUST BE SHRINK WRAPPED AND SHIPPED ON WOODEN PALLETS.

★ **CU-063. PAPER TOWEL – ROLL – WHITE – 2 PLY**

This is an estimate on size, number of sheets and square feet, we are not locked into this spec. Product shall be a two ply white household roll towel. Individually wrapped. 30 rolls per case. Approximately - 90 sheets per roll – 11" x 9" - 61.8 Est. Sq. Ft. Must send sample to be considered. MUST BE SHRINK WRAPPED AND SHIPPED ON WOODEN PALLETS.

CU-064. WASTE CONTAINER – 28 QT.

The container should be of heavy duty one piece construction of Rubbermaid Quality or Equal. It must meet the highest standards of safety, quality and durability. Size is 28 qt. Wastebasket. Unit shall be gray in color. Rubbermaid 2956 or Equal.

CU-065. WASTE CONTAINER – 22 GAL.

The container shall be a unique one-piece construction and will allow quick and easy emptying. Container shall conform to OSHA Standards. Units shall be a Rubbermaid Container. It must meet the highest standards of safety, quality and durability. Units shall be gray in color. Container design is Rubbermaid #3546. Lid is Rubbermaid Funnel top #3548.

CU-067. TRASH LINERS – 55 GAL.

Pitt Plastic or Equal. Must be star bottom – no exceptions. 100 per case 40" x 56" – 60 gal. Bag must fit Rubbermaid Brute Container #2655 (26 ½ dia. X 33H). Gray in Color - 1.65 mil. Minimum 100% Virgin LLDPE. Low-Density. Heavy duty.
MUST BE SHIPPED ON WOODEN PALLETS.

★ **CU-069. TRASH LINERS – 22 GAL.**
Medium Bag–10 microns - High Density – 500 per case – clear color must fit Rubbermaid Receptable #3546 (15 ¾" Dia. X 30 1/8" H). Liner – 33" x 40" – 22 gal.
MUST BE SHIPPED ON WOODEN PALLETS.

CU-070. TRASH LINER – 10 GAL.

6 microns – High Density – 1000 per case – clear. 7 – 10 gal. Top Diameter 13". Length must not be less than 25". Liner – 24" x 24". MUST BE SHIPPED ON WOODEN PALLETS.

★ **CU-072. DISINFECTANT – BACTERIAL SPRAY HOSPITAL DISINFECTANT**

D&D Disinfectant, Spartan, Claire C-015 or Equal – Must be able to kill Herpes Simplex Virus Type 1 & Type 2. MUST BE SHIPPED ON WOODEN PALLETS.

CU-072A. DISINFECTANT FOGGER (BIG D 6 OZ CANS 12/CASE)

★ **CU-073. BRUTE CONTAINER – 55 GAL. - Rubbermaid #2655 – Bid can only.**

★ **CU-073A. CONTAINER – BRUTE DOLLY - FOR RUBBERMAID 55 GAL. CONTAINER #2655**

★ **CU-073B. LID – FOR BRUTE CONTAINER – 55 GAL. - lid #2654GY RUBBERMAID**

★ **CU-074. SPRAY BOTTLE & TRIGGER - 32 oz. Plastic bottle with trigger included.**

CU-078. STRIPPER – SPARTAN SHINELINE EMULSIFER PLUS –MUST BE SPARTAN

Water rinsable, biodegradable, phosphate free, concentrated stripper. Total active 40.25% - PH 13.7. SPARTAN. GALLON SIZE. MUST BE SHIPPED ON WOODEN PALLETS.

CU-079. SPONGE INDUSTRIAL – 100% CELLULO – HYDRA - Large size sponge (3 ½” x 6” x 1 ½” or larger)

★ **CU-080. FLOOR FINISH – HIGH SPEED – MUST BE SPARTAN UPPER LIMITS**

This product will be used exclusively in conjunction with High Speed Floor Machine. Product must be designed for high speed machines with a concentration of thermoplastic polymers. Product must meet the following guidelines. MUST BE SHIPPED ON WOODEN PALLETS.

- A. Non-Powdering
- B. Non-Yellowing
- C. 30 Minute Drying Time
- D. Non-Volatile Solids Min. 20%
- E. PH Concentrate – Min. 8.0% Max. 9.0%
- F. Gloss-Gardner Test
 - 1. 1 coat 80 – 85
 - 2. 2 coats 90 – 95
- G. Coverage 2500-3500 sq. feet per gallon

CU-081. FLOOR FINISH RESTORER –MUST BE SPARTAN

The product will be utilized as a finish restorer, designed to extend the life of a finish. It should be designed for use in conjunction with the high speed program; therefore, it should be formulated with thermoplastic polymers. It should not powder, yellow, or damage finish in any form. Also, it should be fast drying; should resist scuff and heel marks, and the PH concentrate should be maximum 8.5 and minimum 7.5. Also, coverage should be in the range of 4000 square ft. per diluted gallon.

This product should be Spartan Bounce Back.
MUST BE SHIPPED ON WOODEN PALLETS.

★ **CU-083. WASP & HORNET SPRAY – BEE BOPPER ONLY – 12 CANS PER CASE**

CU-084. LIQUID PORCELAIN CLEANER – QUART SIZE

Cleaner should be 8.5% - 10% acid (CELLO) PRO BOWL – Comparable to SPARTAN M-95

CU-087. BUCKET 10QT. Poly Bucket – Rubbermaid #293
14QT. Poly Bucket - Rubbermaid

★ **CU-088. DUST MOP REFILL - SECO Kut-A-Way 5” x 24” Cut Fringed-Tufted, SECO #K153 White**

- ★ **CU-089. DUST MOP REFILL –RUBBERMAID ONLY - SECO Kut-A-Way 5” x 36”**
Cut Fringed – Tufted - SECO #K155 White
- CU-090. RUBBER ENTRANCE MAT - 3’ X 6’ SHOE SCRAPER - This should be a rubber mat with individual prongs for cleaning shoes.
- CU-090A. WATER HOG MAT - 3’ X 5’ Charcoal in color; Apache Absorba #76-035
- CU-093 FLOOR SIGNS - “CAUTION” Slip & Fall Sign to be used for either wet floor conditions or icy conditions outside.
- CU-093A FLOOR SIGNS – “CAUTION – SLIPPERY SURFACE” Sign for multi-use purposes.
- ★ **CU-101. INDUSTRIAL LATEX EXAM DISPOSABLE GLOVES**
Fits either hand – medium and large sizes – 100 per box. Must be Kimberly-Clark #35910 or equal. Stretch natural latex, lightly powdered. Seamless design. Must meet all federal regulations and ASTM standards for exam gloves. Must be Medical Grade.
- ★ **CU-102. INDUSTRIAL NON-LATEX EXAM DISPOSABLE GLOVES**
Fits either hand – medium and large – 100 per box.
Must be Medical Grade. NO LATEX OR POWDER
- ★ **CU-103. NON-LATEX GLOVES – NURSES – NITRILE BLUE STRETCH**
Fits either hand - medium, large, & Extra-Large – 100 per box.
Must be medical grade. NO LATEX OR POWDER
- CU-105. HAND SANITIZER (INSTANT WATERLESS) 6 PER CASE – must fit existing dispensers.
- CU-105A. HAND SANITIZER DISPENSER (FOR INSTANT HAND SANITIZER ONLY)
- ★ **CU-108. LICE KILLER - Personal Insecticide – A lice spray suitable for the control of lice.**
Not a multi-use bug spray. Claire #006 or Equal.
- ★ **CU-110. AIR FRESHNER - Aerosol Spray Can Only – List Scents Available, Claire or Equal**
- CU-111. WOOD HANDLE
60” HANDLE – Fits push broom & wax applicator hardwood with threaded end.
- CU-113. CHEMICAL MANAGEMENT SYSTEM – This is a dilution control dispenser for custodial chemicals to be used for cleaning. This should be installed in a custodial closet at no charge if awarded the chemicals to be used. If awarded this system - training would be required to custodians. (We currently have 15 schools. Most have at least two CMS, but a few have two or three. High schools typically have more.) If awarded a list of schools and locations would be provided to the vendor. Training would also be required for all custodial personnel at no charge at least once per quarter and as needed for new hires.
- ★ **CU-114. DISINFECTANT - RE-JUV-NAL - DISINFECTANT OR EQUAL (Used with Item #113)**
This chemical should be phosphate-free, pH neutral and should be designed to provide effective cleaning, deodorizing and disinfecting for a multi-purpose cleaner. The cleaner should be of industrial strength and safe enough to be used in a school environment. Ordered in 2.5 liter containers to fit existing CMS system. **SPRAY BOTTLE LABELS MEETING THE NEW NATIONAL STANDARDS SHOULD BE INCLUDED AT NO ADDITIONAL CHARGE.** (Hillyard Arsenal #16 Re-juv-nal or equal)

★ **CU-115A. HYDROGEN PEROXIDE BASED GLASS & FLOOR CLEANER - SUPROX – GLASS & FLOOR CLEANER OR EQUAL (Used with Item #113)**

Should contain stabilized hydrogen peroxide and natural citrus solvents to provide highly effective cleaning for glass, mirrors, and daily damp mopping or auto scrubbing of most hard floor surfaces. Should be able to be used as a daily cleaner for restroom fixtures, tile, grout, and counters. The cleaner should be of industrial strength and safe enough to be used in a school environment. Green Seal, DFE or EcoLogo certified. SPRAY BOTTLE LABELS MEETING THE NEW NATIONAL STANDARDS SHOULD BE INCLUDED AT NO ADDITIONAL CHARGE. (Hillyard Arsenal #39 Suprox – Glass & Floor or equal) Ordered in 2.5 Liter containers to fit existing CMS System.

CU-116 KAIBLOOEY

Restroom cleaner to be used with the Kaivac cleaning systems. (MUST INCLUDE SECONDARY SPRAY BOTTLE LABELS IN THE PRICE QUOTED.) SPRAY BOTTLE LABELS MEETING THE NEW NATIONAL STANDARDS SHOULD BE INCLUDED AT NO ADDITIONAL CHARGE.

★ **CU-117. NEUTRAL SYNTHETIC CLEANER - TOP CLEAN - NEUTRAL OR EQUAL (Used with Item #113)**

Should be a fast acting synthetic cleaner that removes the soil and leaves the shine. It should be formulated for metal cross-linked finishes as it preserves the high gloss appearance without leaving a dulling buildup. Must have a neutral pH formula designed to attack dirt without harming your floor or your floor finish. The cleaner should be of industrial strength and safe enough to be used in a school environment. Green Seal, DFE or EcoLogo certified. SPRAY BOTTLE LABELS MEETING THE NEW NATIONAL STANDARDS SHOULD BE INCLUDED AT NO ADDITIONAL CHARGE. (Hillyard Arsenal #10 Top Clean or equal) Ordered in 2.5 Liter containers to fit existing CMS System.

CU-118. DISPENSER – UNIVERSAL OR BRAND OF SOAP CHOSEN - TO BE USED FOR FOAM SOAP. (If applicable) Dispenser should push in for soap – not pull out. Must be compatible with foam soap chosen.

★ **CU-119. SOAP – GREEN CERTIFIED FOAM HAND SOAP (Kimberly Clark or DEB)**

Please bid 1 liter cartridges. Soap must be industrial strength for use in schools. The soap should be a foam soap, pleasantly scented and produce rich lather and does not leak. A high quality soap must be bid. Green Seal, DFE or EcoLogo certified. MUST FIT EXISITNG DEB DISPENSERS. MUST BE SHIPPED ON WOODEN PALLETS.

★ **CU-120. DISPENSER – UNIVERSAL PAPER TOWEL DISPENSER – FOR JUMBO ROLL TOWELS**

Dispenser should be of good quality for jumbo roll towels. (To hold appr. 8”x800’ paper towel) Prefer metal key, not plastic.

★ **CU-121. DISPENSER – UNIVERSAL TOILET TISSUE DISPENSER – FOR JUMBO ROLL TOILET TISSUE PAPER**

Should be of good quality to fit jumbo roll toilet tissue. (To hold appr. 1000 ft. roll)

★ **CU-122. NEUTRAL pH MULTI-PURPOSE CLEANER - ROBUSTO - LAVENDAR OR EQUAL (Used with Item #113)**

A neutral pH multi-purpose cleaner to clean floors, walls, and any surface not harmed by water. It leaves a clean, streak-free finish. Should be fresh, clean scent of lavender and leaves a long-lasting, enjoyable fragrance. The cleaner should be of industrial strength and safe enough to be used in a school environment. SPRAY BOTTLE LABELS MEETING THE NEW NATIONAL STANDARDS SHOULD BE INCLUDED AT NO ADDITIONAL CHARGE. (Hillyard Arsenal #42 Robusto or equal) Ordered in 2.5 Liter containers to fit existing CMS System.

★ **CU-123. SPRAY & WIPE CLEANER - SPRAY CLEAN HD OR EQUAL (Used with Item #113)**

Aggressive ready-to-work spray and wipe cleaner. Must go to work quickly to eliminate the toughest dirt, grease, and grime. Must remove a variety of stubborn stains and marks such as fingerprints, rubber marks, lipstick, pencil, crayon, hair and body oils, grease, shoe polish, smoke film, and many others. The cleaner should be of industrial strength and safe enough to be used in a school environment. SPRAY BOTTLE LABELS MEETING THE NEW NATIONAL STANDARDS SHOULD BE INCLUDED AT NO ADDITIONAL CHARGE. (Hillyard Arsenal #20 Spray Clean HD or equal) Ordered in 2.5 Liter containers to fit existing CMS system.

CU-124. **MULTI-PURPOSE HYDROGEN PEROXIDE BASED CITRUS CLEANER - SUPROX – MULTI-PURPOSE OR EQUAL (Used with Item #113)**

Multi purpose, stabilized hydrogen peroxide and natural citrus solvent cleaner. Must provide highly effective cleaning for surfaces including, restroom fixtures, tile, grout, counters, and more. Should be able to be safely used for carpet extraction (rinse thoroughly). With regular use, should aid in brightening grout and enhancing the appearance of tiled surfaces. The cleaner should be of industrial strength and safe enough to be used in a school environment. Green Seal, DFE or EcoLogo certified. SPRAY BOTTLE LABELS MEETING THE NEW NATIONAL STANDARDS SHOULD BE INCLUDED AT NO ADDITIONAL CHARGE. (Hillyard Arsenal #38 Suprox – Multi-purpose or equal) Ordered in 2.5 Liter containers to fit existing CMS System.

CU-224. **HOGSHAIR PAD - High Speed Buffing/Burnishing Pad – 20”- Tan - Natural Fiber**

CU-224A. **BURNISHING PAD – High Speed Buffing/Burnishing Pad – 20” Beige 3M ONLY**

★ **CU-225. BUFFING FLOOR PAD – High Speed Spray Buffing Floor Pad – 17” Red (3M 5100)**

CU-225A. **POLISHING PAD – High Speed Buffer – 17” White (3M 4100)**

★ **CU-226. BUFFING FLOOR PAD – High Speed Spray Buffing Floor Pad – 16” Red (3M 5100)**

CU-226A. **POLISHING PAD – High Speed Buffer – 16” White (3M 4100)**

CU-227. **FLOOR PAD – Natural Blend – 27” Tan Floor Pad (3M 3500)**

CU-301 **APRON - DISPOSABLE 50/BOX (Part of Blood born Pathogen Kit)**

CU-302 **FACE MASK - DISPOSABLE 50/BOX (Part of Blood Born Pathogen Kit)**

CU-303 **SHOE COVERS - 50 PAIR/BOX (Part of Blood Born Pathogen Kit)**

CU-304 **BONNET - DISPOSABLE 100/BOX (Part of Blood Born Pathogen Kit)**

CU-305 **SCOOP/SCRAPER - BIOHAZARD (Part of Blood Born Pathogen Kit)**

CU-306 **BIOHAZARD RED BAGS with twist ties - 10/PACK (Part of Blood Born Pathogen Kit) 24”x24”**

CU-307 **SAFETY GLASSES (Part of Blood Born Pathogen Kit)**

CU-308 **SAFETY GOGGLES (Part of Blood Born Pathogen Kit)**

CU-309 **ABSORBANT PACK - 10 GRAMS or larger (Part of Blood Born Pathogen Kit)**