# **CUSTODIAL SUPPLIES SPECIFICATIONS**

#### 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 DMO. (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

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.)

The floor sealer should be Spartan On Base. (5 GAL. PAIL)

MUST BE SHIPPED ON WOODEN PALLETS WITH CARDBOARD

#### CU-003A. HEAVY DUTY FINISH AND WAX STRIPPER – SOUARE 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.
- The composition and properties of the material shall be such that it will meet all requirements of these specifications.

#### **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.                       |

#### MUST BE SHIPPED ON WOODEN PALLETS WITH CARDBOARD.

## 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 (Medium16 oz., Large 24 oz. & X-Large 32 oz.) SECO Web Foot Shrinkless Mops

CU-012. WET MOP COMPLETE – RUBBERMAID OR EQUAL

Complete mop with wood handle -100% Rayon -16 oz. and 24 oz. Mops - Individually plastic wrapped.

- CU-013. WET MOP REFILL FINISH SECO MOP RUBBERMAID T201-06 WHOO
- 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

Stripping Pads to be made of ferrous nylon, not spiral wound or glued.

3M ONLY 5 PER CASE

COMMERCIAL SECONDS WILL NOT BE ACCEPTED.

## CU-023B. CLEANING PAD 20" BLUE – FLOOR MACHINE

3M ONLY 5 PER CASE COMMERCIAL SECONDS WILL NOT BE ACCEPTED.

CU-024B. BUFFING PAD 20" RED – FLOOR MACHINE

3M ONLY 5 PER CASE

COMMERCIAL SECONDS WILL NOT BE ACCEPTED.

CU-025. POLISHING PAD 20" WHITE – FLOOR MACHINE

3M ONLY 5 PER 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 shampooers 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 per case

CU-036. CLEANER – POWDER CLEANSER – COMET

21 OZ. 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.

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. <u>Must be able to kill herpes simplex virus.</u>

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 <u>1"</u> 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.

This is an estimated number of feet on roll – we are not locked into this spec. 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.

- 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.  $1 \cot 80 85$
  - 2. 2 coats 90 95
- G. Coverage 2500-3500 sq. feet per gallon

MUST BE SHIPPED ON WOODEN PALLETS.

#### 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 SCRAPPER

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 DISPOSABALE 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 one CMS, but a few have two or three.) If awarded a list of schools and locations would be provided to the vendor.

# CU-114. CHEMICAL TO BE USED WITH CMS (Item #113)

This chemical should have a disinfectant for a multi-purpose cleaner to be used as a cleaner and controlling odor as in a bathroom cleaner. The cleaner should be of industrial strength and safe enough to be used in a school environment. Ordered in gallon containers. SPRAY BOTTLE LABELS MEETING THE NEW NATIONAL STANDARDS SHOULD BE INCLUDED AT NO ADDITIONAL CHARGE. (Spartan HDO, MIDLAB 500 Disinfectant or equal)

## CU-115. CHEMICAL TO BE USED WITH CMS (Item #113)

This chemical should be green certified as an oxy power natural cleaner to be used as a general cleaner for light, medium and heavy duty cleaning. 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.
(Spartan Tri-base, MIDLAB Nattura OxyOrange Natural or equal) Ordered in gallon containers.

# 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-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. 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-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)