

**Stoller - Legacy Management**  
**Sustainable Acquisition (formerly EPP) Program 3800 Series Cost Elements**  
**01/30/2012 (Rev. 4)**

Notes:

<sup>1</sup> Each product is designated as recycled content (R), biobased Content (B), biobased content/BioPreferred (BP), Energy Star (ES), FEMP-designated (FEMP), WaterSense (WS), alternative fuel (AF), Significant New Alternatives Policy (SNAP), or Design for the Environment (DfE), or listed for Other Reasons (O).

<sup>2</sup> Percentages Represent Minimum Required Recycled or Biobased Content levels. Note: Percent Range Indicates Different Types of Products Within that Description Require Different Percentages. Clicking on the blue colored print takes you to the EPA Comprehensive Procurement Guidelines (CPG) page for that product. If there is no % content given for a recycled product, click on the link for that product to go to the EPA CPG for guidance and percentages.

<sup>3</sup>The CPG include EPA's entire list of designated products with recycled content. Designated products are typically listed with the minimum percent of required recycled content. However, certain designated products do not have a straightforward percent of required recycled content. In such cases, the buyer should access the link (below) given for the EPA's CPG, select the pertinent designated product, and read the applicable narrative associated with "Recommended Recovered Materials Content Ranges."

<http://www.epa.gov/epawaste/consERVE/tools/cpg/products/index.htm#construct>

<sup>4</sup> The Y code shown is only a suggestion. To select proper Y code when a choice exists, consider how the product is being used. Y6 is used for building products. However, Y1 is used if the building product is for energy efficiency. Y8 is used for energy efficient electronic products. Y5 is usually used for recycled or biobased non-building products or products that don't easily fit another code.

<sup>5</sup> Some items have been moved from one Product Category to another; therefore, the ranges of cost element numbers are guidelines only and may not be all inclusive of the items in a given category.

Category	Product	Product Type	Content Levels	Y Code	Cost Element	Available from GSA Multiple Award Schedules
Appliances	Commercial dishwashers (ES)		ENERGY STAR	Y1	38MA	Schedule 51 V SINs 639 001, 639 002
	Commercial freezers (ES)		ENERGY STAR	Y1	38MA	Schedule 51 V SINs 639 001, 639 002
	Commercial refrigerators (ES)		ENERGY STAR	Y1	38MA	Schedule 51 V SINs 639 001, 639 002
	Clothes washers (ES)		ENERGY STAR	Y1	38MA	Schedule 51 V SINs 639 001, 639 002
	Dishwashers (ES)		ENERGY STAR	Y1	38MA	Schedule 51 V SINs 105 001, 105 002, 639 001, 639 002
Bathroom Fixtures	Bathroom sink faucets (WS)		WaterSense	Y3	38WA	Schedule 56 SIN 563 25 and Schedule 51 V SINs 105 001 and 105 002
	Showerheads (WS)		WaterSense	Y3	38WB	Schedule 56 SIN 563 25 (This SIN has an Energy Star - only requirement)
	Shower and restroom dividers/partitions (R)	Steel	<a href="http://www.epa.gov/cpg">See EPA guidance at www.epa.gov/cpg</a>	Y5	38AN	Schedule 56 SIN 563 25 - Covers all types of shower and restroom dividers/partitions (This SIN has an Energy Star - only requirement)
		Plastic	20-100% recovered plastic, including 20-100% postconsumer content	Y5	38AN	
	Toilets (WS)		WaterSense	Y3	38WC	Schedule 56 SIN 563 25 (This SIN has an Energy Star - only requirement) and Schedule 51 V SINs 105 001 and 105 002
Urinals (WS)		WaterSense	Y3	38WD	"	
Building Construction,	Building insulation (R, ES)	Rock wool	75% recovered slag	Y5	38AA	Schedule 56 SIN 563 29 and Schedule 51 V SINs 105 001 and 105 002-Covers all types of
		Fiberglass	20-25% recovered glass	Y5	38AA	

R = recycled content ([www.epa.gov/cpg](http://www.epa.gov/cpg)) B = biobased content (<http://www.biobased.oce.usda.gov>)

EE = energy efficient (Energy Star [www.energystar.gov](http://www.energystar.gov) or FEMP-designated <http://www.eere.energy.gov/femp>)

Renovation, and Maintenance	Cellulose loose-fill and spray-on	75% postconsumer paper	Y5	38AA	building insulation
	Perlite composite board	23% postconsumer paper	Y5	38AA	
	Rigid foam	9% recovered material	Y5	38AA	
	Foam-in-place	5% recovered material	Y5	38AA	
	Glass fiber reinforced	6% recovered material	Y5	38AA	
	Phenolic rigid foam	5% recovered material	Y5	38AA	
	Plastic, non-woven batt	100% recovered and/or postconsumer plastics	Y5	38AA	
	Plastic insulating foam for residential and commercial (BP)	7% minimum biobased content	Y5	38AA	
Ceiling Fans (ES)		ENERGY STAR	Y1	38MA	Schedule 56 SIN 563 29
Cement and concrete (R)	Coal fly ash	<a href="http://www.epa.gov/cpg">See EPA guidance at www.epa.gov/cpg</a>	Y5	38AD	Schedule 56 SIN 563 29 and Schedule 51 V SINSs 105 001 and 105 002-Covers all types of cement and concrete
	Ground granulated blast furnace slag	<a href="http://www.epa.gov/cpg">See EPA guidance at www.epa.gov/cpg</a>	Y5	38AD	
	Cenospheres	<a href="http://www.epa.gov/cpg">See EPA guidance at www.epa.gov/cpg</a>	Y5	38AD	
	Silica fume	<a href="http://www.epa.gov/cpg">See EPA guidance at www.epa.gov/cpg</a>	Y5	38AD	
Composite panels (BP)	Acoustical	37% minimum biobased content	Y5	38AP	Schedule 56 SIN 563 23 and Schedule 51 V SINS 105 001 and 105 002 - Covers all types of composite panels
	Interior Panels	55% minimum biobased content	Y5	38AP	
	Plastic Lumber	23% minimum biobased content	Y5	38AP	
	Structural Interior Panels	89% minimum biobased content	Y5	38AP	
	Structural Wall Panels	94% minimum biobased content	Y5	38AP	
Doors and skylights (ES)		ENERGY STAR	Y1	38AQ	Schedule 56 SIN 563 29 and Schedule 51 V SINS 105 001 and 105 002
Erosion control materials (BP)	woven and non-woven fiber materials	77% minimum biobased content (7/23/2012 compliance date)	Y9	38DI	
Floor tiles (R)	Rubber	90-100% postconsumer rubber	Y5	38AG	Schedule 72 SIN 31 601 and Schedule 51 V SINS 105 001 and 105 002- Covers all types of floor tiles
	Plastic	90-100% recovered plastic	Y5	38AG	
Flowable fill (R)		<a href="http://www.epa.gov/cpg">See EPA guidance at www.epa.gov/cpg</a>	Y5	38AH	Schedule 56 SIN 563 29
Fluid-filled transformers (BP) MD for transformer w/fluid. KM/KN for fluid only	Synthetic Ester-Based	66% minimum biobased content (for use with items purchased under 38MD)	Y5	38MD/ 38KM	Schedule 56 SIN 412 19 - Covers all types of fluid-filled transformers
	Vegetable Oil-Based	95% minimum biobased content (for use with items purchased under 38MD)	Y5	38MD/ 38KN	
Laminated paperboard (R)	Paperboard	100% postconsumer paper	Y5	38AI	Schedule 56 SIN 563 29 and Schedule 51 V SINS 105 001 and 105 002
Structural fiberboard (R)	Paper	80-100% recovered material	Y5	38AO	Schedule 56 SIN 563 29 and Schedule 51 V SINS 105 001 and 105 002
Modular threshold ramps (R)	Steel	25-100% recovered steel, including 16-67% postconsumer content	Y5	38AJ	Schedule 65 II F SIN F-8A, F-SC and Schedule 51 V SINS 105 001 and 105 002 - Covers all types of modular threshold ramps
	Aluminum	10% recovered aluminum	Y5	38AJ	
	Rubber	100% postconsumer rubber	Y5	38AJ	
Nonpressure pipes (R)	Steel	<a href="http://www.epa.gov/cpg">See EPA guidance at www.epa.gov/cpg</a>	Y5	38AK	Schedule 51 V SINS 105 001 and 105 002
	HDPE	100% postconsumer high density polyethylene	Y5	38AK	

		PVC	25-100% recovered polyvinyl chloride, including 5-15% postconsumer content	Y5	38AK	
		Concrete	<a href="http://www.epa.gov/cpg">See EPA guidance at www.epa.gov/cpg</a>	Y5	38AK	
	Patio blocks (R)	Rubber	90-100% postconsumer rubber or rubber blends	Y5	38DG	Schedule 56 SIN 563 29 and Schedule 51 V SINS 105 001 and 105 002 - Covers all types of patio blocks
		Plastic	90-100% recovered plastic or plastic blends	Y5	38DG	
	Roofing materials (R, BP, ES)	Steel	<a href="http://www.epa.gov/cpg">See EPA guidance at www.epa.gov/cpg</a>	Y5	38AM	Schedule 56 SIN 563 4 and Schedule 51 V SINS 105 001 and 105 002-Covers all types of roofing materials
		Aluminum	20-90% recovered aluminum, including 20-90% postconsumer content	Y5	38AM	
		Fiber	50-100% recovered fiber or fiber composite, including 50-100% postconsumer content	Y5	38AM	
		Rubber	100% recovered rubber, including 12-100% postconsumer content	Y5	38AM	
		Plastic/composites	100% postconsumer plastic or plastic/rubber composite	Y5	38AM	
		Wood/composites	100% recovered wood/plastic composite	Y5	38AM	
		Concrete	<a href="http://www.epa.gov/cpg">See EPA guidance at www.epa.gov/cpg</a>	Y5	38AM	
		Plastic (polyol)	20% biobased content	Y5	38AM	
	Windows (ES)		ENERGY STAR	Y6	38MA	Schedule 56 SINS 563 15, 563 16 and 563 23 and Schedule 51 V SINS 105 001 and 105 002
HVAC	Air-cooled chillers (FEMP)		FEMP	Y6	38MA	
	Air-source heat pumps (ES)		ENERGY STAR	Y6	38MA	Schedule 51 V SINS 105 001 and 105 002
	Boilers (ES)		ENERGY STAR	Y6	38MA	Schedule 56 SINS 563 27 and 563 28
	Centrifugal pumping system (FEMP)		FEMP	Y6	38MA	Schedule 56 SIN 563 27
	Commercial heat pumps (FEMP)		FEMP	Y6	38MA	Schedule 56 SIN 563 27
	Commercial unitary air conditioners (FEMP)		FEMP	Y6	38MA	Schedule 56 SIN 563 27
	Electric water heaters (FEMP)		FEMP	Y6	38MA	Schedule 56 SIN 563 28 and Schedule 51 V SINS 105 001 and 105 002
	Furnaces (ES)		ENERGY STAR	Y6	38MA	
	Gas water heaters (FEMP)		FEMP	Y6	38MA	Schedule 56 SIN 563 28 and Schedule 51 V SINS 105 001 and 105 002
	Geothermal or ground-source heat pumps (ES)		ENERGY STAR NOTE: Energy Star added new standards for geothermal heat pumps: water-to-water geothermal heat pump standards are effective Dec. 1, 2009, standards for water-to-air and direct geothermal geothermal heat pump models take effect on January 1, 2011. More stringent levels will go into effect for water-to-water and water-to-air models on January 1, 2012.	Y6	38MA	Schedule 51 V SINS 105 001 and 105 002
	Light commercial heating and cooling (ES)		ENERGY STAR	Y6	38MA	Schedule 56 SIN 563 27 and Schedule 51 V SINS 105 001 and 105 002
	Programmable thermostats		ENERGY STAR suspended its standard but see the ENERGY STAR web site for information	Y6	38MA	Schedule 56 SIN 563 27 and Schedule 51 V SINS 105 001 and 105 002
	Room AC (ES)		ENERGY STAR	Y6	38MA	Schedule 51 V SIN 639 001 and Schedule 51 V SINS 105 001 and 105 002
Ventilating fans (ES)		ENERGY STAR	Y6	38MA	Schedule 51 V SINS 105 001 and 105 002	
Water-cooled chillers (FEMP)		FEMP	Y6	38MA	Schedule 73 SIN 302 49 Schedule 51 V SIN 639 001	
	Fire suppression and	Total flooding agents	SNAP	Y6	38A1	Schedule 84 SIN 465 11

	explosion protection (SNAP)	Streaming applications	SNAP	Y6	38A1	
		Halon substitute manufacturers	SNAP	Y6	38A1	
	Water tank coatings (BP)		59% biobased content	Y5	38CC	Schedule 51 V SIN 834 100
Traffic Control Products	Channelizers (R)	Plastic	25-95% recovered plastic, including 25-95% postconsumer content	Y5	38HA	Schedule 78 SIN 366 12 - Covers all types of channelizers
		Rubber	100% postconsumer rubber (base only)	Y5	38HA	
	Delineators (R)	Plastic	25-90% recovered plastic, including 25-95% postconsumer content	Y5	38HB	Schedule 78 SIN 366 12 - Covers all types of delineators
		Rubber	100% postconsumer rubber (base only)	Y5	38HB	
		Steel	<a href="http://www.epa.gov/cpg">See EPA guidance at www.epa.gov/cpg</a>	Y5	38HB	
	Flexible delineators (R)	Plastic	25-85% recovered plastic, including 25-85% postconsumer content	Y5	38HC	Schedule 78 SIN 366 12
	Parking stops (R)	Plastic or rubber	100% postconsumer plastic and/or rubber	Y5	38HD	Schedule 78 SIN 366 12 - Covers all types of parking stops
		Concrete	20-40% recovered concrete containing coal fly ash	Y5	38HD	
		Concrete	25-70% recovered concrete containing ground granulated blast furnace slag	Y5	38HD	
	Signage (R)	Plastic	80-100% recovered plastic signs, including 80-100% postconsumer content	Y5	38XB	Schedule 78 SIN 366 11 - Covers all types of signage
		Aluminum	25% postconsumer aluminum signs	Y5	38XB	
		Plastic	80-100% recovered plastic sign posts/supports, including 80-100% postconsumer content	Y5	38XB	
		Steel	<a href="http://www.epa.gov/cpg">See EPA guidance at www.epa.gov/cpg</a>	Y5	38XB	
Traffic barricades (R)	Plastic	100% recovered plastic, including 80-100% postconsumer content	Y5	38HE	Schedule 78 SIN 366 12 and Schedule 51 V SINS 105 001 and 105 002- Covers all types of traffic barricades	
	Steel	<a href="http://www.epa.gov/cpg">See EPA guidance at www.epa.gov/cpg</a>	Y5	38HE		
	Fiberglass	100% recovered fiberglass	Y5	38HE		
Traffic cones (R)	Plastic	50-100% recovered plastic	Y5	38HF	Schedule 78 SIN 366 12 and Schedule 51 V 105 002 and 105 002 - Covers all types of traffic cones	
	Rubber	50-100% crumb rubber	Y5	38HF		
Landscaping Products	Compost/Fertilizers (R, BP)	Yard trimmings, food waste, manure, biosolids,	100% recovered organic materials	Y9	38DA	Schedule 51 V SIN 341 100 and Schedule 51 V SINS 105 001 and 105 002 - Covers all types of
		Compost materials (effective 10/18/11)	95% minimum biobased content	Y9	38DA	
		Compost activators and accelerators (BP)	95% minimum biobased content (7/23/2012 compliance date)	Y9	38DA	
		Fertilizers (R,BP) from recovered organic materials	100% recovered organic materials	Y9	38DA	
			71% minimum biobased content	Y9	38DA	
	Hoses (R)	Garden hose	60-65% postconsumer rubber and/or plast	Y5	38DB	Schedule 51 V SIN 341 800 and Schedule 51 V SINS 105 001 and 105 002 - Covers all types of hoses
		Soaker hose	60-70% postconsumer rubber and/or plast	Y5	38DB	
Hydraulic mulch (R)	Paper-based hydraulic mu	100% postconsumer paper	Y9	38DC	Schedule 51 V SIN 341 100 and Schedule 51 V SINS 105 001 and 105 002 - Covers all types of hydraulic mulch	
	Wood-based hydraulic mu	100% recovered wood and paper	Y9	38DC		

	Landscape services (WS)	Irrigation	WaterSense	Y3	38X1	Schedule )#FAC SIN 371 100 and Schedule 51 V SINS 105 001 and 105 002
	Lawn and garden edging (R)	30-100% recovered plastic and/or rubber, including 30-100% postconsumer content		Y9	38DE	Schedule 51 V SIN 341 100 and Schedule 51 V SINS 105 001 and 105 002
	Mulch (BP) (effective 10/18/11)		95% minimum biobased content	Y9	38DH	Schedule 51 V SINS 105 001 and 105 002
	Plastic lumber landscaping timber and posts (R)	75-100% recovered high density polyethylene, including 25-100% postconsumer content		Y5	38DD	Schedule 51 V SIN 341 11 and 563 29 and Schedule 51 V SINS 105 001 and 105 002 - Covers all types of plastic lumber and landscaping
		100% recovered mixed plastics/sawdust, including 50% postconsumer content		Y5	38DD	
		95% recovered high density polyethylene/fiberglass, including 75% postconsumer content		Y5	38DD	
		95-100% other mixed recovered resins, including 50-100% postconsumer content		Y5	38DD	
	Weather- or sensor-based irrigation control technologies (WS)		WaterSense	Y3	38WF	Schedule 56 SIN 563 25
	Erosion control materials (BP)	woven and non-woven fiber materials	77% minimum biobased content (7/23/2012 compliance date)	Y9	38DI	
	Pavement treatment (DfE)					
	Railroad grade crossing surfaces (R)	Concrete	15-20% recovered coal fly ash	Y5	38AL	
		Rubber	85-95% recovered tire rubber	Y5	38AL	
		Steel	<a href="http://www.epa.gov/cpg">See EPA guidance at www.epa.gov/cpg</a>	Y5	38AL	
		Wood	90-97% recovered wood or wood composite, including 90-97% postconsumer content	Y5	38AL	
		Plastic	100% recovered plastic or plastic composite, including 85-95% postconsumer content	Y5	38AL	
Building Interior	Beverage vending machines		ENERGY STAR (new energy conservation standards eff. 09/31/2012)	Y1	38MA	Schedule 73 SIN 302 36 and Schedule 51 V SINS 105 001 and 105 002 (These SINS has an Energy Star - only requirement)
	Office furniture (R)	Furniture structure	75-100% recovered aluminum	Y5	38EB	Schedule 71 - Covers all types of office furniture
		Cellulose loose-fill and spray-on	75% postconsumer paper	Y5	38EB	
		Particleboard/fiberboard component	80-100% recovered wood or wood composite	Y5	38EB	
		Particleboard/fiberboard component	100% recovered agricultural fiber	Y5	38EB	
		Fabric	100% postconsumer polyethylene terephthalate	Y5	38EB	
		Plastic furniture component	95% recovered high density polyethylene, including 70-75% postconsumer content	Y5	38EB	
		Remanufactured or refurbished furniture	25-75% recovered material, including 25-75% postconsumer content	Y5	38EB	
	Office recycling containers (R)	Plastic	20-100% postconsumer plastic	Y5	38EC	Schedule 73 SIN 384 2 and Schedule 51 V SINS 1005 001 and 105 002 - Covers all types of recycling containers
		Steel	25-30% recovered steel, including 16% postconsumer content	Y%	38EC	
Paperboard		25-50% recovered corrugated paper, including 25-50% postconsumer content	Y5	38EC		

		Paperboard	40% postconsumer solid fiber paper boxes	Y5	38EC	
		Paperboard	100% recovered industrial paperboard, including 40-80% postconsumer content	Y5	38EC	
	Water Coolers (ES)		ENERGY STAR	Y1	38MA	Schedule 51 V SINs 105 001, 105 002, 639 001 and 639 002 (This SINs has an Energy Star - only requirement)
Building Finishes	Carpet (R), (BP)	Polyester carpet face fiber	25-100% recovered polyethylene terephthalate, including 25-100% postconsumer content	Y6	38AB	Schedule 72 SINs 31 301 (This SIN has an NSF-140 - only requirement) , 31 302, 31 303 (This SIN has an NSF-140 - only requirement) , 31 304, 31 501 and 31 601 Schedule 51 V SINs 105 001 and 105 002
		Woven, tufted, or knitted fiber and a backing system	7% minimum biobased content	Y6	38AB	Schedule 72 SIN 31 501 and 31 601, Schedule 51 V SINs 105 001 and 105 002
	Carpet cushion (R)	Bonded polyurethane	15-50% old carpet cushion, including 15-50% postconsumer content	Y6	38AC	Schedule 72 SIN 31 305 and 31 601, Schedule 51 V SINs 105 001 and 105 002 - Covers all types of carpet cushion
		Jute	40% postconsumer burlap	Y6	38AC	
		Synthetic fibers	100% recovered carpet fabrication scrap	Y6	38AC	
		Rubber	60-90% recovered tire rubber, including 60-90% postconsumer content	Y6	38AC	
	Compact fluorescent lamps (CFLs) (ES)		ENERGY STAR	Y1	38MA	Schedule 56 SIN 206 4 (This SIN has an Energy Star - only requirement) Schedule 51 V SINs 105 001 and 105 002
	Decorative light strings (ES)		ENERGY STAR	Y1	38MA	Schedule 56 SIN 206 4 (This SIN has an Energy Star - only requirement) Schedule 51 V SINs 105 001 and 105 002
	Downlight luminaires (FEMP)		FEMP	Y1	38MA	Schedule 56 SIN 206 4
	Fluorescent ballasts (FEMP)		FEMP	Y1	38MA	Schedule 56 SIN 206 4, Schedule 51 V SINs 105 001 and 105 002
	Fluorescent luminaires (FEMP)		FEMP	Y1	38MA	Schedule 56 SIN 206 4, Schedule 51 V SINs 105 001 and 105 002
	Fluorescent tube lamps (FEMP)		FEMP	Y1	38MA	Schedule 56 SIN 206 4, Schedule 51 V SINs 105 001 and 105 002
	LED lighting		ENERGY STAR	Y1	38MA	Schedule 56 SIN 206 4, (This SIN has an Energy Star - only requirement) Schedule 51 V SINs 105 001 and 105 002
	Light fixtures (ES)		ENERGY STAR	Y1	38 MA	Schedule 56 SIN 206 4, (This SIN has an Energy Star - only requirement) Schedule 51 V SINs 105 001 and 105 002
Lighting controls (FEMP)		FEMP	Y1	38MA	Schedule 56 SIN 206 4, Schedule 51 V SINs 105 001 and 105 002	
Mats (R)	Rubber	85-100% recovered rubber, including 75-100% postconsumer content	Y5	38ND	Schedule 72 SINs 31 501, 31 502 and 31 601 - Covers all types of Mats	
	Plastic	100% recovered plastic, including 10-100% postconsumer content	Y5	38ND		
	Blends	100% postconsumer rubber/plastic composite	Y5	38ND		

Paper and Paper Products	Paint (R), (BP)	Consolidated latex	100% postconsumer content	Y6	38AE	Schedule 51 V SINs 834 100 and 105 002, Schedule 51 V SINs 105 001 and 105 002 - Covers all types of paint
		reprocessed latex-White, off-white, pastel colors	20% postconsumer content	Y6	38AE	
		Grey, brown, earthtones, and other dark colors	50-99% recovered material, including 50-99% postconsumer content	Y6	38AE	
		Latex & Waterborne alkyd	20% minimum biobased content (7/23/2012 compliance date)	Y6	38AE	
		Oil-based & Solvent borne alkyd	67% minimum biobased content (7/23/2012 compliance date)	Y6	38AE	
	Tissue/towels/napkins (R)	Bathroom tissue (R)	20-100% recovered fiber, including 20-60% postconsumer fiber	Y5	38FC	Schedule 75 SIN 75 85 - Covers all types of tissue products
		Paper towels (R)	40-100% recovered fiber, including 40-60% postconsumer fiber	Y5	38FC	
		Paper napkins (R)	30-100% recovered fiber, including 30-60% postconsumer fiber	Y5	38FC	
		Facial tissue (R)	10-100% recovered fiber, including 10-15% postconsumer fiber	Y5	38FC	
		General purpose industrial wipers (R)	40-100% recovered fiber, including 40% postconsumer fiber	Y5	38FC	
	Newsprint (R)	20-100% recovered fiber, including 20-85% postconsumer fiber	Y5	38FE	Schedule 81 I B SIN 617 7	
	Paperboard and packaging products (R)	Corrugated containers (R) <300 psi	25-50% recovered fiber, including 25-50% postconsumer fiber	Y5	38FF	Schedule 81 I B SIN 671 2 and Schedule 75 SIN 75 200 - Covers all types of paperboard and packaging products
		Corrugated containers 300 psi (R)	25-30% recovered fiber, including 25-30% postconsumer fiber	Y5	38FF	
		Solid fiber boxes (R)	40% postconsumer fiber	Y5	38FF	
		Folding cartons (R)	100% recovered fiber, including 40-80% postconsumer fiber	Y5	38FF	
		Industrial paperboard (R)	100% recovered fiber, including 45-100% postconsumer fiber	Y5	38FF	
		Miscellaneous (e.g., pad backs, covered binders, book covers, mailing tubes, protective packaging (R)	90-100% recovered fiber, including 75-100% postconsumer fiber	Y5	38FF	
		Padded mailers (R)	5-15% recovered fiber, including 5-15% postconsumer fiber	Y5	38FF	
		Carrierboard (R)	10-100% recovered fiber, including 10-15% postconsumer fiber	Y5	38FF	
		Brown papers (R)	5-40% recovered fiber, including 5-20% postconsumer fiber	Y5	38FF	
Printing/writing/copier paper (R)			Y5	38FG	Schedule 75 SIN 75 200 - Covers all types of printing and writing paper	
	Reprographic (e.g., copier paper) (R)	30% postconsumer fiber	Y5	38FG		
	Offset (R)	30% postconsumer fiber	Y5	38FG		
	Tablet (R)	30% postconsumer fiber	Y5	38FG		
	Forms bond (e.g., computer printout) (R)	30% postconsumer fiber	Y5	38FG		
	White wove envelopes	30% postconsumer fiber	Y5	38FG		

		Cotton (R)	30% postconsumer fiber	Y5	38FG	
		Text and cover (R)	30% postconsumer fiber	Y5	38FG	
		Papeteries (R)	30% postconsumer fiber	Y5	38FG	
		Carbonless (R)	30% postconsumer fiber	Y5	38FG	
	Filing/index products (R)	File folders (manila and colored) (R)	30% postconsumer fiber	Y5	38FA	
		Dyed filing products (R)	20-50% recovered fiber, including 20% postconsumer fiber	Y5	38FA	
		Cards (e.g., index) (R)	50% recovered fiber, including 20% postconsumer fiber	Y5	38FA	
		Pressboard report covers and binders (R)	50% recovered fiber, including 20% postconsumer fiber	Y5	38FA	
		Unbleached kraft envelopes (R)	10% postconsumer fiber	Y5	38FA	
		White, colored, manila kraft envelopes (R)	10-20% postconsumer fiber	Y5	38FA	
		Supercalendered (R)	10% postconsumer fiber	Y5	38FA	
		Machine finish groundwood (R)	10% postconsumer fiber	Y5	38FA	
		Check safety paper (R)	10% postconsumer fiber	Y5	38FA	
		Tags and tickets (R)	50% recovered fiber, including 20% postconsumer fiber	Y5	38FA	
	Coated printing/writing paper (R)		10% postconsumer fiber	Y5	38FB	
	Miscellaneous (R)	Tray liners	100% recovered fiber, including 50 - 75% postconsumer fiber	Y5	38FD	
Printing Services	Printing	Vegetable-based inks		Y5	38X6	Schedule 75 SIN 75 200 - Covers all types of printing
		Printing on 30% postconsumer content paper		Y5	38X6	
Non-Paper Office Supplies	Awards and plaques (R)	Glass	100% recovered glass, including 75-100% postconsumer content	Y5	38XA	Schedule 78 SIN 402 5 - Covers all types of awards and plaques
		Wooden	100% recovered wood	Y5	38XA	
		Paper	40-100% recovered paper, including 40-100% postconsumer content	Y5	38XA	
		Composites	Paper and plastic/wood composite	Y5	38XA	
	Binders-not solid plastic (R)	Plastic-covered	25-50% recovered material	Y5	38EA	Schedule 75 SIN 75 200 - Covers all types of binders
		Paper-covered	90-100% recovered material, including 75-100% postconsumer content	Y5	38EA	
		Pressboard	50% recovered material, including 20% postconsumer content	Y5	38EA	
	Binders-solid plastic (R)	Plastic	90% postconsumer high density polyethylene	Y5	38EM	
		Plastic	30-50% recovered polyethylene, incl 30-50% postconsumer content	Y5	38EM	
		Plastic	100% postconsumer polyethylene terephthalate	Y5	38EM	
		Plastic	80% postconsumer miscellaneous plastics	Y5	38EM	
	Plastic clipboards (R)	Plastic	90% postconsumer high density polyethylene	Y5	38EF	Schedule 75 SIN 75 200 - Covers all types of Plastic clipboards
		Plastic	50% postconsumer polystyrene	Y5	38EF	
		Plastic	15-80% recovered misc plastics, incl 15% postconsumer content	Y5	38EF	

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EE = energy efficient (Energy Star [www.energystar.gov](http://www.energystar.gov) or FEMP-designated <http://www.eere.energy.gov/femp>)

	Plastic clip portfolios (R)	Plastic	90% postconsumer high density polyethylene	Y5	38EE	Schedule 75 SIN 75 200
	Plastic desktop access (R)	Plastic	25-80% postconsumer Polystyrene	Y5	38EG	Schedule 75 SIN 75 200
	Plastic envelopes (R)	Plastic	25-35% recovered material, including 25% postconsumer content	Y5	38EH	Schedule 75 SIN 75 200
	Plastic file folders (R)	Plastic	90% postconsumer high density polyethylene	Y5	38EI	Schedule 75 SIN 75 200
	Plastic presentation folders (R)	Plastic	90% postconsumer high density polyethylene	Y5	38EJ	Schedule 75 SIN 75 200
	Remanufactured printer ribbons (R)		N/A	Y5	38EL	Schedule 75 SIN 75 200
	Remanufactured or recycled content toner cartridges (R)		N/A	Y5	38EN	Schedule 75 SIN 75 200
	Water Coolers (ES)		ENERGY STAR	Y1	38MA	Schedule 51 V SINs 105 001, 105 002, 639 001 and 639 002 (These SINs have an Energy Star - only requirement)
Office Electronics	Battery chargers (ES)		ENERGY STAR	Y8	38MA	Schedule 56 SIN 383 5
	Combination units/multi-function devices (ES, FEMP)		ENERGY STAR, FEMP Standby Power	Y8	38MA	Schedule 58 I SIN 219 10 (This SIN has an Energy Star - only requirement)
	Commercial AV equip (ES)		ENERGY STAR	Y8	38MA	Schedule 541 SINs 541 1000 and 541 2000
	Computers (ES, FEMP, EPEAT)		ENERGY STAR, FEMP Standby Power, and EPEAT	Y8	38MB	Schedule 70 SIN 132 8
	Copiers (ES, FEMP)		ENERGY STAR and FEMP Standby Power	Y8	38MA	Schedule 36 SIN 51 100 Schedule 70 SIN 132 8 (Schedule 36 has an Energy Star - only requirement)
	Cordless phones (ES, FEMP)	ENERGY STAR, FEMP Standby Power		Y8	38MA	Schedule 70 SIN 132 8
	Digital displays (large) (ES)		ENERGY STAR	Y8	38MA	
	Digital duplicators (ES)		ENERGY STAR	Y8	38MA	Schedule 36 SIN 51 229
	Digital-to-analog converter boxes (DTAs) (ES)		ENERGY STAR	Y8	38MA	Schedule 70 SIN 132 8
	DVD products (ES, FEMP)	ENERGY STAR, FEMP Standby Power		Y8	38MA	Schedule 70 SIN 132 8 Schedule 58 I SIN 219 9
	Docking stations (ES, FEMP)	ENERGY STAR, FEMP Standby Power		Y8	38MA	Schedule 70 SIN 132 8
	Enterprise servers (ES)		ENERGY STAR	Y8	38MA	Schedule 70 SIN 132 8 and 132 9
	External power adapters (ES)		ENERGY STAR (sunsets 12/31/2010)	Y8	38MA	
	Fax machines (ES, FEMP)		ENERGY STAR and FEMP	Y8	38MA	Schedule 36 SIN 51 100 Schedule 70 SIN 132 8
	Home audio (ES, FEMP)		ENERGY STAR, FEMP Standby Power	Y8	38MA	Schedule 58 I SINs 219 3 (This SIN has an Energy Star - only requirement)
	Mailing machines (ES)		ENERGY STAR	Y8	38MA	Schedule 36 SIN 50 163
	Monitors (ES, FEMP, EPEAT)	ENERGY STAR, FEMP Standby Power, and EPEAT		Y8	38MB	Schedule 70 SIN 132 8
	Notebook computers/tablet PCs (ES, EPEAT, FEMP)		ENERGY STAR, EPEAT, FEMP Standby Power	Y8	38MB	Schedule 70 SIN 132 8
	Picture frames (digital) (ES)		ENERGY STAR	Y8	38MA	Schedule 67 SIN 20 316
	Printers (ES, FEMP)		ENERGY STAR and FEMP	Y8	38MA	Schedule 70 SIN 132 8 Schedule 36 SIN 51 100
Scanners and all-in-ones (ES, FEMP)		ENERGY STAR, FEMP Standby Power	Y8	38MA	Schedule 70 SINs 132 8 Schedule 36 SIN 51 100	
Servers (ES)		ENERGY STAR	Y8	38MA	Schedule 70 SINs 132 8 and 132 9	
Televisions (ES, FEMP)		ENERGY STAR (version 5 eff. 5/1/2012); FEMP Standby Power	Y8	38MA	Schedule 58 I SINs 219 3, 219 4 and 219 10 (These SINs have an Energy Star - only requirement)	

Data Centers	Data centers, data center buildings (ES)	ENERGY STAR	Y8	38MA	Schedule 03FAC SIN 00 301		
Miscellaneous	Refrigeration and air conditioning (SNAP, ES)	Chillers	SNAP	Y1	38MF	Schedule 73 SIN 302 49 Schedule 84 SIN 246 42 2	
		Cold storage warehouses	SNAP	Y1	38MF		
		Commercial freezers	ENERGY STAR	Y1	38MF	Schedule 51 V SINs 639 001 and 639 002 Schedule 73 SIN 302 49	
		Commercial refrigerators	ENERGY STAR	Y1	38MF	Schedule 51 V SINs 639 001 and 639 002 Schedule 73 SIN 302 49	
		Commercial ice machines	SNAP	Y1	38MF	Schedule 73 SIN 302 49	
		Heat transfer	SNAP	Y1	38MF		
		Household refrigerators and freezers	SNAP	Y1	38MF	Schedule 51 V SINs 639 001 and 639 002 Schedule 73 SIN 302 49	
		Ice skating rinks	SNAP	Y1	38MF		
		Industrial Process air	SNAP	Y1	38MF		
		Industrial process	SNAP	Y1	38MF		
		Motor vehicle air	SNAP	Y1	38MF		
		Refrigerated transport	SNAP	Y1	38MF		
		Residential and light commercial air	SNAP	Y1	38MF	Schedule 51 V SINs 105 001 and 105 002	
		Residential dehumidifiers	SNAP	Y1	38MF	Schedule 51 V SINs 105 001, 105 002, 639 001 and 639 002	
		Retail food refrigeration	SNAP	Y1	38MF		
		Vending machines	SNAP	Y1	38MF	Schedule 73 SIN 302 56	
		Very low temperature	SNAP	Y1	38MF		
Water coolers	SNAP	Y1	38MF	Schedule 51 V SINs 105 001, 105 002, 639 001 and 639 002			
Renewable Energy (EPAAct 2005)	Biomass		Y2	38ME	Schedule 03FAC SIN 871 209, Schedule		
		Geothermal		Y2	38ME	OOCORP SIN 871 209, Schedule 899 SIN 899	
		Hydroelectric (new)		Y2	38ME	5 and Schedule 56 SIN 206 3 - Covers all	
		Landfill gas		Y2	38ME	types of renewable energy products and	
		Municipal solid waste		Y2	38ME	services	
		Ocean (tidal, wave, current, or thermal)		Y2	38ME	"	
		Solar		Y2	38ME	"	
	Alternative Fuels	Wind		Y2	38ME	"	
			B20 - B100 Biodiesel (AF)		Y7	38JF	
			E85 Ethanol (AF)		Y7	38JF	
			Electricity (AF)		Y7	38JF	
			Hydrogen (AF)		Y7	38JF	
			Methanol (AF)		Y7	38JF	
			Natural gas (AF)		Y7	38JF	
Vehicle Maintenance	Vehicle care products (DfE)		Y5	38JH			
		Diesel fuel additives (BP)	90% biobased content	Y5	38JD	Schedule 73 SIN 524 1	
		Greases - Truck (BP)	71% minimum biobased content	Y5	38KR	Schedule 51 V SIN 834 900	
		Marine/RV cleaners (DfE)	N/A	Y5	38LC		
		Metal cleaners/polishers (DfE)	N/A	Y5	38LI		
		Parts washers (DfE)	Parts washers	N/A	Y5	38KW	
			Vehicle/parts wash additive	N/A	Y5	38KW	
Rebuilt vehicular parts (R)		N/A	Y5	38JA	Schedule 23 V SIN 272 106		

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Park and Recreation	Recycled engine coolants (R)		Reclaimed coolant or establish coolant recycling contract	Y5	38JB	Schedule 56 SIN 253 40 -- coolant recycling services	
	Re-refined lubricating oils (R)		25% re-refined oil in the basestock	Y5	38KC		
	Retread tires (R)		N/A	Y5	38JC	Schedule 23 V SIN 096 2R and 096 3R	
	Tire additives (DfE)		N/A	Y5	38JI		
	Bike racks (R)		25-30% recovered steel, including 16% postconsumer content	Y5	38GF	Schedule 78 SIN 192 37I - Covers all types of bike racks	
			100% postconsumer high density polyethylene	Y5	38GF		
	Park benches and picnic tables (R)	Plastic		100% recovered plastic, including 90-100% postconsumer content	Y5	38GA	Schedule 78 SIN 192 37B - Covers all types of park benches and picnic tables
		Plastic composites		100% recovered plastic composites, including 50-100% postconsumer content	Y5	38GA	
		Aluminum		25% postconsumer aluminum	Y5	38GA	
		Concrete		15-40% recovered concrete	Y5	38GA	
		Steel		<a href="http://www.epa.gov/cpg">See EPA guidance at www.epa.gov/cpg</a>	Y5	38GA	
	Plastic fencing (R)		90-100% recovered plastic, including 60-100% postconsumer	Y5	38GB	Schedule 56 SIN 563 29 Schedule 51 V 105 002	
	Playground equipment (R)	Plastic		100% recovered plastic, including 90-100% postconsumer content	Y5	38GC	Schedule 78 SIN 192 37I - Covers all types of playground equipment
		Plastic composites		95-100% recovered plastic composites, including 50-75% postconsumer content	Y5	38GC	
Steel			<a href="http://www.epa.gov/cpg">See EPA guidance at www.epa.gov/cpg</a>	Y5	38GC		
Aluminum			25% postconsumer aluminum	Y5	38GC		
Playground surfaces (R)		90-100% postconsumer rubber or plastic	Y5	38GD	Schedule 78 SIN 192 37I		
Running tracks (R)		90-100% postconsumer rubber or plastic	Y5	38GE	Schedule 78 SIN 192 09		
Cleaning Products	Adhesive and mastic removers (BP)		58% minimum biobased content	Y5	38LA	Schedule 73 SIN 507 4 and Schedule 51 V SINs 105 001, 105 002 and 834 600	
	Air conditioner coil cleaners (DfE)		N/A	Y5	38LL		
	Aircraft cleaning products (DfE)		N/A	Y5	38LM		
	All/Multi purpose clners (DfE) (BP)	All Purpose Cl nrs (DfE)		N/A	Y5	38LU	
		Multipurpose clners (BP)		56% minimum biobased content	Y5	38LU	Schedule 51 V SINs 105 001 and 105 002
	Bathroom and spa cleaners (BP)			74% minimum biobased content	Y5	38LB	Schedule 51 V SINs 105 001 and 105 002
		Toilet bowl cleaners (DfE)		N/A	Y5	38LB	
		Tub and tile cleaners		N/A	Y5	38LB	
	Brick and masonry cleaners (DfE)		N/A	Y5	38LN		
	Carpet and upholstery cleaners - general purpose (BP, DfE)			54% minimum biobased content	Y5	38LD	Schedule 73 SINs 375 117, 375 341, Schedule 51 V SINs 105 001 and 105 002
	Carpet and upholstery cleaners - spot removers (BP)			7% minimum biobased content	Y5	38LE	Schedule 73 SINs 375 117, 375 341, Schedule 51 V SINs 105 001 and 105 002
	Deep fat fryer cleaner (DfE)		N/A	Y5	38L3		
	Descalers (DfE)		N/A	Y5	38LV		
	Dust suppressants (BP)			85% minimum biobased content	Y5	38A4	
	Dishwash products (BP, DfE)			58% minimum biobased content (7/23/2012 compliance date)	Y5	38LW	
	Floor Products	Floor cleaners and protectors (BP, DfE)		77% minimum biobased content (7/23/2012 compliance date)	Y5	38LF	
Floor finishes (DfE)			N/A	Y5	38LF		
Floor strippers (BP, DfE)			78% minimum biobased content	Y5	38LF	Schedule 73 SIN 375 341, Schedule 51 V SINs 105 001 and 105 002	
Glass/window cleaners (BP, DfE)			49% minimum biobased content	Y5	38LG	Schedule 75 Schedule 75 200, Schedule 51 V SINs 105 001 and 105 002	

Janitorial Supplies	Grease removers/cleaners	Graffiti and grease removers (BP, DfE)	34% minimum biobased content	Y5	38LH	Schedule 73 SIN 375 361, (This SIN has a BioPreferred - only requirement) Schedule 51 V SINs 105 001 and 105 002	
		Degreasers (DfE)		Y5	38LH		
	Granite and stone cleaners (DfE)		N/A	Y5	38LX		
	Hand cleaners (BP, DfE)		64% minimum biobased content	Y5	38LJ	Schedule 73 852 1, Schedule 51 V SINs 105 001 and 105 002	
	Hand sanitizers (BP)		73% minimum biobased content	Y5	38LK		
	Household cleaners, general purpose (BP)		39% minimum biobased content	Y5	38LT	Schedule 51 V SINs 105 001 and 105 002 Schedule 75 SIN 75 200,	
	Industrial cleaners (BP)		41% minimum biobased content	Y5	38LQ	Schedule 73 SIN 375 364, Schedule 51 V SINs 105 001 and 105 002	
	Ink removers and cleaners (BP) (effective 10/18/11)		79% minimum biobased content	Y5	38LS	Schedule 73 SIN 75 200	
	Kitchen/countertop cleaners (DfE)		N/A	Y5	38LY		
	Laundry Products	Detergents (DfE)		N/A	Y5	38LO	
		Fabric softeners (DfE)		N/A	Y5	38LO	
		General purpose (BP)		34% minimum biobased content	Y5	38LO	Schedule 73 SIN 874 507
	Laundry Cleaners	Pretreatment/ spot removers		46% minimum biobased content	Y5	38LP	Schedule 73 SIN 874 507
		Leather cleaners (DfE)		N/A	Y5	38LP	
	Metal cleaners/polishers (DfE)		N/A	Y5	38LI		
	Odor removers (DfE)		N/A	Y5	38L1		
	Other industrial/institutional products (DfE)		N/A	Y5	38L2		
	Oven and grill cleaners (BP, DfE)		66% minimum biobased content (7/23/2012 compliance date)	Y5	38LZ		
	Soluble films (DfE)		N/A	Y5	38L4		
	Stainless steel cleaners (DfE)		N/A	Y5	38L5		
Wood cleaners (DfE)		N/A	Y5	38L6			
Plastic trash bags (R)		10-100% postconsumer plastic	Y5	38EK	Schedule 73 SIN 384 2 Schedule 81 I B SIN 614 1		
Personal Care Products	Bath products (BP)		61% minimum biobased content (7/23/2012 compliance date)	Y5	38PA		
	Hair care products (BP)		78% minimum biobased content (7/23/2012 compliance date)	Y5	38PB		
Cafeteria Services	Disposables	Containers (BP)	72% minimum biobased content	Y5	38FH	Schedule 73 SIN 302 74	
		Cutlery (BP)	48% minimum biobased content	Y5	38FH	Schedule 73 SIN 302 74	
		Tableware (BP) (effective 10/18/11)	72% biobased content	Y5	38FH	Schedule 73 SIN 302 74	
Cafeteria Equipment and Products	Beverage vending machines (ES)		ENERGY STAR (new energy conservation standards eff. 09/31/2012)	Y1	38MA	Schedule 73 SIN 302 56	
	Commercial hot food holding cabinets (ES)		ENERGY STAR	Y1	38MA	Schedule 73 SIN 302 28	
	Commercial freezers (ES)		ENERGY STAR	Y1	38MA	Schedule 73 SIN 302 49 (This SIN has an Energy Star - only requirement)	
	Commercial refrigerators - solid door (ES)		ENERGY STAR	Y1	38MA	Schedule 73 SIN 302 49 (This SIN has an Energy Star - only requirement)	
	Commercial refrigerators - glass door (ES)		ENERGY STAR	Y1	38MA	Schedule 73 SIN 302 49 (This SIN has an Energy Star - only requirement)	
	Commercial ice machines (ES)		ENERGY STAR	Y1	38MA	Schedule 73 SIN 302 56	
	Commercial pressureless steamers (ES)		ENERGY STAR	Y1	38MA	Schedule 73 SIN 302 3	
	Commercial fryers (ES)		ENERGY STAR (eff. 4/22/11 includes large vat gas and electric)	Y1	38MA	Schedule 73 SIN 302 3	
	Food cleaners (BP)		53% minimum biobased content	Y5	38LR	Schedule 51 V SIN 105 002	
Griddles (ES)		ENERGY STAR	Y1	38MA	Schedule 73 SIN 302 3		

	Ice machines (FEMP)		FEMP	Y1	38MA	Schedule 73 SIN 302 49	
	Ovens (ES)		ENERGY STAR	Y1	38MA	Schedule 73 SIN 302 3	
Maintenance Products	Grease removers/clnrs (DfE)	Grease trap/lift station maintainers		Y5	38LH		
		Grease trap products	N/A	Y5	38LH		
Hydraulic Fluids	Hydraulic fluids - stationary equipment (BP)		44% minimum biobased content	Y5	38KI	Schedule 51 V SIN 834 900	
	Hydraulic fluids - mobile equipment (R, BP)		25% re-refined oil in the basestock or 44% minimum biobased content	Y5	38KH	Schedule 51 V SIN 834 900	
Oils, Grease,	2-cycle engine oils (BP)		34% minimum biobased content	Y5	38KA	Schedule 51 V SIN 834 900	
	Concrete and asphalt release fluids (BP)		87% minimum biobased content	Y5	38AW	Schedule 73 SIN 682 1	
	Chain and cable lubricants (BP)	77% minimum biobased content (10/27/2010 compliance)		Y5	38KU	Schedule 51 V SIN 834 900	
		Slide way lubricant (BP)		74% minimum biobased content (7/23/2012 compliance date)	Y5	38KU	
	Engine lubricating oils (R)		25% re-refined oil in the basestock	Y5	38KZ	Schedule 51 V SINS 105 001 and 105 002	
	Forming lubricants (BP)		68% minimum biobased content (10/27/2010 compliance date)	Y5	38KT	Schedule 51 V SIN 834 900	
	Gear lubricants (R, BP)		25% re-refined oil in the basestock or 58% minimum biobased	Y5	38KS	Schedule 51 V SIN 834 900	
	Greases (BP)	General purpose		49% minimum biobased content	Y5	38KP	Schedule 51 V SIN 834 900
		Multipurpose		72% minimum biobased content	Y5	38KP	Schedule 51 V SIN 834 900
	Greases - food grade (BP)			42% minimum biobased content	Y5	38KO	Schedule 51 V SIN 834 900
	Greases - rail track (BP)			30% minimum biobased content	Y5	38KQ	Schedule 51 V SIN 834 900
	Greases - truck (BP)			71% minimum biobased content	Y5	38KR	Schedule 51 V SIN 834 900
	Firearm lubricants (BP)			49% minimum biobased content	Y5	38KB	Schedule 84 SIN 426 4G
	Heat transfer fluids (BP) (effective 10/18/11)			89% minimum biobased content	Y5	38KX	Schedule 51 V SINS 105 001 and 105 002 and 834 900
	Metalworking fluids - general purpose soluble, semi-synthetic, and synthetics oils (BP)			57% minimum biobased content	Y5	38KJ	Schedule 51 V SIN 834 900
	Metalworking fluids - high performance soluble, semi-synthetic, and synthetics oils (BP)			40% minimum biobased content	Y5	38KK	Schedule 51 V SIN 834 900
	Metalworking fluids - straight oils (BP)			66% minimum biobased content	Y5	38KD	Schedule 51 V SIN 834 900
	Multipurpose lubricants (BP) (effective 10/18/11)			88% minimum biobased content	Y5	38KV	Schedule 51 V SINS 105 001 and 105 002
		Turbine drip oils (BP) (effective 10/18/11)		87% minimum biobased content	Y5	38KV	Schedule 51 V SINS 105 001 and 105 002
	Penetrating lubricants (BP)			68% minimum biobased content	Y5	38KL	Schedule 51 V SIN 834 900
Adhesives, Coatings, and Inks (SNAP)			SNAP	Y5	38CD	Schedule 51 V SIN 834 100	
Aerosols (SNAP)		Propellants	SNAP	Y5	38CE	Schedule 73 SINS 375 362 and 375 363	
		Solvents	SNAP	Y5	38CE		
	Animal repellents (BP)	79% minimum biobased content (7/23/2012 compliance date)		Y5	38CF		
Athletic field paint (DfE)			N/A	Y5	38CG		
Bedding/bed linens/towels - excluding cotton, wool, linen and silk			12% minimum biobased content	Y5	38XK	Schedule 73 SINS 852 3 and 852 7	
Bilge maintainers (DfE)			N/A	Y5	38CH		
Bioremediation Materials (BP, DfE)			86% minimum biobased content	Y5	38CL		
Blasting grit (R)	Alumina oxide		100% postconsumer fused alumina oxide	Y5	38NA	Schedule 56 SIN 253 50 - Covers all types of Blasting grit	
	Coal ash		100% recovered bottom ash	Y5	38NA		
	Glass		100% postconsumer glass	Y5	38NA		
	Glass/plastic		100% recovered glass/plastic, including 20% postconsumer content	Y5	38NA		
	Slag		100% covered coal slag	Y5	38NA		
	Slag		100% recovered copper and nickel slag	Y5	38NA		
	Steel		25-100% recovered steel, including 16-67% postconsumer content	Y5	38NA		
	Walnut shells		100% recovered walnut shells	Y5	38NA		
	Cleaning solvents	Metal cleaning		SNAP	Y5	38L7	Schedule 73, SINS 375 362 and 375 363
Electronics cleaning		SNAP	Y5	38L7			

	(SNAP)	Precision cleaning	SNAP	Y5	38L7	
Concrete and asphalt cleaners (BP)		70% minimum biobased content (7/23/2012 compliance date)		Y5	38L8	
Conversion coatings (DfE)			N/A	Y5	38CM	
Corrosion preventatives (BP)		54% minimum biobased content		Y5	38L9	Schedule 51 V SIN 834 100
Cuts, burns, and abrasions ointments (BP)		84% minimum biobased content (7/23/2012 compliance date)		Y5	38PC	
De-icers - general purpose (BP, DfE))		93% minimum biobased content		Y5	38JG	Schedule 73 SINS 681 1, 681 2 and 681 4
Dehumidifiers (ES)		ENERGY STAR		Y1	38MA	Schedule 51 V SINS 640 001 and 639 002
Drain maintainers (DfE)			N/A	Y5	38CN	
Electric motors (FEMP)		FEMP (new standards for small electric motors eff. 03/09/2015)		Y1	38MA	
Expanded polystyrene foam recycling products (BP) (effective 10/18/11)		90% biobased content		Y5	38A5	
Films (BP)	Non-durable		85% minimum biobased content	Y5	38XD	
	Durable films		45% minimum biobased content	Y5	38XE	
Other industrial/institutional products (DfE)		Industrial cleaners (BP)	41% minimum biobased content	Y5	38L2	Schedule 81 I BSINs 617 2 and 617 5
	Industrial drums (R)	Steel drums	25-30% recovered steel, including 16% postconsumer content	Y5	38NB	Schedule 81 I B SINS 617 2 and 617 5 - Covers all types of industrial drums
		Plastic drums	30-100% recovered high density polyethylene, including 30-100% postconsumer content	Y5	38NB	
		Fiber drums	100% postconsumer paper	Y5	38NB	
Lip care products (BP)			82% minimum biobased content	Y5	38XJ	Schedule 73 SIN 852 1
	Manual-grade strapping (R)	Polyester strapping	50-85% recovered polyethylene terephthalate, including 50-80% postconsumer content	Y5	38NC	Schedule 56 SIN 357 11C and Schedule 81 I B 617 3 - Covers all types of manual-grade strapping
		Polypropylene strapping	10-40% recovered polypropylene	Y5	38NC	
		Steel	<a href="http://www.epa.gov/cpg">See EPA guidance at www.epa.gov/cpg</a>	Y5	38NC	
	Pallets (R)	Wooden	95-100% postconsumer wood	Y5	38NE	Schedule 81 I B SINS 617 3 and 617 12 - Covers all types of pallets
		Plastic	100% postconsumer plastic lumber	Y5	38NE	
		Plastic	25-50% postconsumer thermoformed	Y5	38NE	
		Paperboard	50% postconsumer paperboard	Y5	38NE	
	Parts washers (DfE)	Parts wash solution (BP, DfE)	65% minimum biobased content	Y5	38KW	
Picture frames (digital)			ENERGY STAR	Y1	38MA	Schedule 67 SIN 20 316
Room air cleaners (ES)			ENERGY STAR	Y1	38MA	Schedule 51 V SINS 645 001 and 639 002
Septic system treatments (DfE)			N/A	Y5	38CR	
	Sorbents (R, BP)	Biobased	89% minimum biobased content	Y5	38XC	Schedule 73 SINS 375 351, 375 352, 375 353 and 375 355-covers all types of sorbents
		Paper	100% recovered paper, including 90-100% postconsumer content	Y5	38XC	
		Organic/multi materials	100% recovered other organics/multi-materials	Y5	38XC	
		Plastic	25-100% recovered plastics	Y5	38XC	
		Textiles	95-100% recovered textiles, including 95-100% postconsumer content	Y5	38XC	
		Wood	100% recovered wood	Y5	38XC	
Sterilants (SNAP)			SNAP	Y5	38CS	Schedule 73 SIN 476 12
Topical pain relief products (BP) (effective 10/18/11)		91% minimum biobased content		Y5	38XM	Schedule 75 SIN 75 200
Miscellaneous	Renewable Energy Equipment/Systems			Y2	38XN	
Transformers			ENERGY STAR	Y1	38MA	
Wastewater inoculants (DfE)			N/A	Y5	38CT	

Wood and concrete sealers (BP)	Membrane concrete sealers		11% minimum biobased content	Y5	38CB	Schedule 51 V SIN 834 100 - Covers all types of wood and concrete sealers
Miscellaneous	Low VOC Paints			Y5	38AF	
	Misc Green Services - to include landscaping, discing, planting, erosion control services, etc.			Y9	38X1	
	Misc Green Equipment - to include biofuel powered machinery, energy efficient lawnmowers and tractors, pumps, etc.			Y7	38X2	
	Misc Green training - anything having to do with EMS programs and seminars, any training or seminar arranged to be conducted as a Green conference; HOWEVER, NO TRAVEL			Y1	38X3	
	Misc Green Commodities - anything with a recycled or biobased content or capable of being recycled or less toxic than similar commodities.			Y5	38X4	
	Other miscellaneous Green Equipment or machinery parts designed with recycled or greener materials, or extending the life of equipment, etc. AND MISCELLANEOUS EQUIPMENT NOT ELSEWHERE CLASSIFIED			Y7	38X5	
	Other Green Alternatives NOT ELSEWHERE CLASSIFIED: (NON-EQUIPMENT)			Y1-9	38XZ	