



BioPreferred Program Product Categories

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Construction	Minimum Biobased Content
Blast Media	94%
Carpets	7%
Composite Panels:	
Acoustical	37%
Interior Panels	55%
Plastic Lumber	23%
Structural Interior Panels	89%
Structural Wall Panels	94%
Floor Coverings (non-carpet)	91%
Interior Paints and Coatings:	
Latex and Waterborne Alkyd	20%
Oil-based and Solvent-borne Alkyd	67%
Penetrating Liquids	79%
Plastic Insulating Foam for Residential and Commercial Construction	7%
Roof Coatings	20%
Wastewater Systems Coatings*	47%
Water Tank Coatings	59%
Wood and Concrete Sealers:	
Membrane Concrete Sealers	11%
Wood and Concrete Stains	39%

Janitorial	Minimum Biobased Content
Adhesive and Mastic Removers	58%
Air Fresheners and Deodorizers	97%
Bathroom and Spa Cleaners	74%
Carpet and Upholstery Cleaners:	
General Purpose	54%
Spot Removers	7%
Dishwashing Products	58%
Electronic Components Cleaners	91%
Floor Cleaners and Protectors	77%
Floor Strippers	78%
Furniture Cleaners and Protectors	71%
General Purpose Household Cleaners	39%
Glass Cleaners	49%
Graffiti and Grease Removers	34%
Industrial Cleaners	41%
Ink Removers and Cleaners	79%
Laundry Products:	
General Purpose	34%
Pretreatment/Spot Removers	46%
Leather, Vinyl, and Rubber Care Products*	55%
Multipurpose Cleaners	56%
Oven & Grill Cleaners	66%
Specialty Precision Cleaners and Solvents*	56%

Groundskeeping	Minimum Biobased Content
Agricultural Spray Adjuvants*	50%
Animal Repellents	79%
Bioremediation Materials	86%
Compost Activators and Accelerators	95%
Concrete and Asphalt Cleaners	70%
Dethatchers*	87%
Dust Suppressants	85%
Erosion Control Materials	77%
Fertilizers	71%
General Purpose De-Icers	93%
Mulch and Compost Materials	95%
Sorbents	89%

Personal Care	Minimum Biobased Content
Animal Cleaning products*	57%
Bath Products	61%
Cuts, Burns, and Abrasions Ointments	84%
Deodorants*	73%
Foot Care Products	83%
Hair Care Products:	
Conditioners	78%
Shampoos	66%
Hand Cleaners and Sanitizers:	
Hand Cleaners	64%
Hand Sanitizers	73%
Lip Care Products	82%
Lotions and Moisturizers*	59%
Shaving products*	92%
Sun Care products*	53%
Topical Pain Relief Products	91%

Miscellaneous	Minimum Biobased Content
Bedding, Bed Linens, and Towels	12%
Candles and Wax Melts	88%
Thermal Shipping Containers:	
Durable	21%
Non-Durable	82%
Films:	
Non-Durable	85%
Semi-Durable	45%
Packing and Insulating Materials	74%
Water Clarifying Agents*	92%

Food Service	Minimum Biobased Content
Disposable Containers	72%
Disposable Cutlery	48%
Disposable Tableware	72%
Food Cleaners	53%

Industrial Lubricants and Fluids	Minimum Biobased Content
2-Cycle Engine Oils	34%
Asphalt and Tar Removers	80%
Asphalt Restorers	68%
Chain and Cable Lubricants	77%
Concrete and Asphalt Release Fluids	87%
Corrosion Preventatives	53%
Diesel Fuel Additives	90%
Expanded Polystyrene (EPS)	
Foam Recycling Products	90%
Firearm Lubricants	49%
Fluid-Filled Transformers:	
Synthetic Ester-Based	66%
Vegetable Oil-Based	95%
Forming Lubricants	68%
Fuel Conditioners*	64%
Gear Lubricants	58%
Greases:	
Food Grade	42%
Multipurpose	72%
Other	75%
Rail Track	30%
Truck	71%
Heat Transfer Fluids	89%
Hydraulic Fluids:	
Mobile Equipment	44%
Stationary Equipment	44%
Inks:	
Specialty Inks	66%
Sheetfed – Color	67%
Sheetfed – Black	49%
Printer Toner - <25 pages per minute (ppm)	34%
Printer Toner - >25 ppm	20%
News	32%
Metalworking Fluids:	
General Purpose Soluble, Semi-Synthetic, and Synthetic Oils	57%
High Performance Soluble, Semi-Synthetic, and Synthetic Oils	40%
Straight Oils	66%
Multipurpose Lubricants	88%
Parts Wash Solution	65%
Penetrating Lubricants	68%
Pneumatic Equipment Lubricants	67%
Slide Way Lubricants	74%
Turbine Drip Oils	87%

***products indicate newly designated round 9 categories.** For definitions of these categories visit <http://www.biopREFERRED.gov/ProductsCategories.aspx>