§ 3201.42 Wood and concrete sealers.

(a) Definition. (1) Products that are penetrating liquids formulated to protect wood and/or concrete, including masonry and fiber cement siding, from damage caused by insects, moisture, and decaying fungi and to make surfaces water resistant.

(2) Wood and concrete sealers for which preferred procurement applies are:

(i) Penetrating liquids. Wood and concrete sealers that are formulated to penetrate the outer surface of the substrate.

(ii) Membrane concrete sealers. Concrete sealers that are formulated to form a protective layer on the surface of the substrate.

(b) Minimum biobased content. The minimum biobased content shall be based on the amount of qualifying biobased carbon in the product as a percent of the total organic carbon in the finished product. The applicable minimum biobased contents for the preferred procurement product are:

(1) Penetrating liquids—79 percent.

(2) Membrane concrete sealers—11 percent.

(c) Preference compliance date. No later than May 14, 2009, procuring agencies, in accordance with this part, will give a procurement preference for qualifying biobased metalworking fluids—general purpose soluble, semi-synthetic, and synthetic oils. By that date, Federal agencies that have the responsibility for drafting or reviewing specifications for items to be procured shall ensure that the relevant specifications require the use of biobased metalworking fluids—general purpose soluble, semi-synthetic, and synthetic oils.

(3) High performance soluble, semi-synthetic, and synthetic oils. Determination of the preference compliance date for metalworking fluids—high performance soluble, semi-synthetic, and synthetic oils is deferred until USDA identifies two or more manufacturers of biobased products within this subcategory. At that time, USDA will publish a document in the Federal Register announcing that Federal agencies have one year from the date of publication to give procurement preference to biobased metalworking fluids—high performance soluble, semi-synthetic, and synthetic oils.

[73 FR 27994, May 14, 2008]

§ 3201.43 Chain and cable lubricants.

(a) Definition. Products designed to provide lubrication in such applications as bar and roller chains, sprockets, and wire ropes and cables. Products may also prevent rust and corrosion in these applications.

(b) Minimum biobased content. The preferred procurement product must have a minimum biobased content of at least 77 percent, which shall be based on the amount of qualifying biobased carbon in the product as a percent of the weight (mass) of the total organic carbon in the finished product.

(c) Preference compliance date. No later than October 27, 2010, procuring agencies, in accordance with this part, will give a procurement preference for qualifying biobased chain and cable lubricants. By that date, Federal agencies that have the responsibility for drafting or reviewing specifications for items to be procured shall ensure that the relevant specifications require the use of biobased chain and cable lubricants.

[74 FR 55093, Oct. 27, 2009]

§ 3201.44 Corrosion preventatives.

(a) Definition. Products designed to prevent the deterioration (corrosion) of metals.

(b) Minimum biobased content. The preferred procurement product must have a minimum biobased content of at least 53 percent, which shall be based on the amount of qualifying biobased carbon in the product as a percent of
the weight (mass) of the total organic carbon in the finished product.

(c) Preference compliance date. No later than October 27, 2010, procuring agencies, in accordance with this part, will give a procurement preference for qualifying biobased corrosion preventative. By that date, Federal agencies that have the responsibility for drafting or reviewing specifications for items to be procured shall ensure that the relevant specifications require the use of biobased corrosion preventative.

[74 FR 55093, Oct. 27, 2009]

§ 3201.45 Food cleaners.

(a) Definition. Anti-microbial products designed to clean the outer layer of various food products, such as fruit, vegetables, and meats.

(b) Minimum biobased content. The preferred procurement product must have a minimum biobased content of at least 53 percent, which shall be based on the amount of qualifying biobased carbon in the product as a percent of the weight (mass) of the total organic carbon in the finished product.

(c) Preference compliance date. No later than October 27, 2010, procuring agencies, in accordance with this part, will give a procurement preference for qualifying biobased food cleaners. By that date, Federal agencies that have the responsibility for drafting or reviewing specifications for items to be procured shall ensure that the relevant specifications require the use of biobased food cleaners.

[74 FR 55093, Oct. 27, 2009]

§ 3201.46 Forming lubricants.

(a) Definition. Products designed to provide lubrication during metalworking applications that are performed under extreme pressure. Such metalworking applications include tube bending, stretch forming, press braking, and swaging.

(b) Minimum biobased content. The preferred procurement product must have a minimum biobased content of at least 68 percent, which shall be based on the amount of qualifying biobased carbon in the product as a percent of the weight (mass) of the total organic carbon in the finished product.

(c) Preference compliance date. No later than October 27, 2010, procuring agencies, in accordance with this part, will give a procurement preference for qualifying biobased forming lubricants. By that date, Federal agencies that have the responsibility for drafting or reviewing specifications for items to be procured shall ensure that the relevant specifications require the use of biobased forming lubricants.

[74 FR 55093, Oct. 27, 2009]

§ 3201.47 Gear lubricants.

(a) Definition. Products, such as greases or oils, that are designed to reduce friction when applied to a toothed machine part (such as a wheel or cylinder) that meshes with another toothed part to transmit motion or to change speed or direction.

(b) Minimum biobased content. The preferred procurement product must have a minimum biobased content of at least 58 percent, which shall be based on the amount of qualifying biobased carbon in the product as a percent of the weight (mass) of the total organic carbon in the finished product.

(c) Preference compliance date. No later than October 27, 2010, procuring agencies, in accordance with this part, will give a procurement preference for qualifying biobased gear lubricants. By that date, Federal agencies that have the responsibility for drafting or reviewing specifications for items to be procured shall ensure that the relevant specifications require the use of gear lubricants.

(d) Determining overlap with an EPA-designated recovered content product. Qualifying biobased products that fall under this item may, in some cases, overlap with the following EPA-designated recovered content product: Lubricating oils containing re-refined oil. USDA is requesting that manufacturers of these qualifying biobased products provide information for the Bio-Preferred Web site of qualifying biobased products about the intended uses of the product, information on whether or not the product contains any recovered material, in addition to biobased ingredients, and performance standards against which the product has been tested. This information will assist Federal agencies in determining