Environmental specifications: contract release C-252(5) cleaning supplies & floor care products

Products

Below is a list of products that will be covered under this contract. This contract will exclude products currently found under other State Contracts.

Category 1)	General purpose cleaners
Category 2)	Bathroom cleaners
Category 3)	Glass cleaners
Category 4)	Carpet care products
Category 5)	Hand soaps
Category 6)	Disinfectants/sanitizers
Category 7)	Floor care products

Environmental and human health criteria

Criteria for Categories 1 – 5, Category 7

All products in Categories 1 – 5 and Category 7 must be certified by Green Seal or EcoLogo or be recognized under the US Environmental Protection Agency's (US EPA) Design for the Environment (DfE) Safer Product Labeling Program. Below is a list of the standards/certifications/recognition programs that will be accepted for these categories:

Green Seal standards:

1. GS-37 – Green Seal Standard for Cleaning Products for Industrial and Institutional Use (http://www.greenseal.org/Portals/0/Documents/Standards/GS-37/GS-37_Ed7-1_Cleaning_Products_for_Industrial_and_Institutional_Use.pdf)
2. GS-40 – Green Seal Standard for Floor-Care Products for Industrial and Institutional Use (http://www.greenseal.org/Portals/0/Documents/Standards/GS-40/GS-40_Ed2-1_Floor-Care_Products_for_Industrial_and_Institutional_Use.pdf)
3. GS-41 – Green Seal Standard for Hand Cleaners for Industrial and Institutional Use (http://www.greenseal.org/Portals/0/Documents/Standards/GS-41/GS-41_Hand_Cleaners_for_Industrial_and_Institutional_Use_Standard_Second_Edition.pdf)
4. GS-53 – Green Seal Standard for Specialty Cleaning Products for Industrial and Institutional Use (http://www.greenseal.org/Portals/0/Documents/Standards/GS-53/GS-53_Ed2-1_Specialty_Cleaning_Products_for_Industrial_and_Institutional_Use.pdf)

UL/EcoLogo standards:

1. UL/EcoLogo CCD-104 – Hand Cleaners – Industrial & Institutional (http://www.ecologo.org/en/seeourcriteria/details.asp?ccd_id=329)
2. UL/EcoLogo CCD-110 – Cleaning and Degreasing Compounds – Biologically-based (http://www.ecologo.org/en/seeourcriteria/details.asp?ccd_id=455)

   Note – UL/EcoLogo CCD-110 does not prohibit asthmagens (unlike similar standards GS-37 and CCD-146). If a product is certified under CCD-110, it must also be screened for asthmagens with the following designations: respiratory sensitizers or generally accepted asthmagens as defined by the Association of Occupational and Environmental Clinics (AOEC), which can be found at http://www.aoecdata.org/ExpCodeLookup.aspx. Products containing respiratory sensitizers and/or asthmagens will not be allowed on contract.
3. UL/EcoLogo CCD-113 – Drain and/or Grease Trap Additives – Biologically-based (http://www.ecologo.org/en/seeourcriteria/details.asp?ccd_id=338)
4. UL/EcoLogo CCD-146 – Hard Surface Cleaners (http://www.ecologo.org/common/assets/criterias/ccd-146hardsurfacecleanersnov2010.pdf)
5. UL/EcoLogo CCD-147 – Floor Care Products (http://www.ecologo.org/en/seeourcriteria/details.asp?ccd_id=372)
6. UL/EcoLogo CCD-148 – Carpet and Upholstery Cleaners (http://www.ecologo.org/common/assets/criterias/CCD-148.pdf)

US EPA's Design for the Environment Safer Product Labeling Program (http://www.epa.gov/dfe/pubs/projects/formulat/saferproductlabeling.htm)

Criteria for Category 6

All products in Category 6 must meet the following **mandatory** criteria:

1. **Carcinogens.** The product may not contain carcinogens (e.g., ortho-phenyl phenol).
2. **Respiratory Sensitization.** The product may not contain respiratory sensitizers as identified by the Association of Occupational and Environmental Clinics (AOEC) (e.g., sodium hypochlorite, hydrogen chloride, and quaternary ammonium chloride compounds).
3. **Skin Sensitization.** The product may not contain dermal sensitizers (e.g., pine oil).

Products in Category 6 that meet the following **desirable** criteria are eligible for additional points:

1. **Mutagens, Neurotoxins, and Reproductive Toxins.** The product may not contain any components that have been identified as mutagens, neurotoxins, or reproductive toxins.
2. **Endocrine disruptors.** The product may not contain any components that are on the EPA List of Chemicals for Tier 1 Screening that have been shown to disrupt hormones (e.g., have estrogen- or androgen-mediated effects), tested according to the EPA Series 890 - Endocrine Disruptor Screening Program Test Guidelines.
3. **Asthmagens.** The product may not contain any ingredients that have been identified as asthmagens as defined by the Association of Occupational and Environmental Clinics (AOEC), which can be found at http://www.aoecdata.org/ExpCodeLookup.aspx.