

Enviromental & Health Criteria for Scoring Targeted Product Categories

1. Product Contains Carcinogen/Reproductive Toxin / Endocrine Disruptors

- Carcinogens
- Reproductive/developmental toxins
- Endocrine disruptors

2. Product Has Other Human Health Effects/Indoor Air Quality incl. Asthma / Safety

- Acute / Chronic toxicity to humans
- Neurotoxins/central nervous system (CNS) depressants
- Eye / Skin irritation
- Skin absorption potential
- Corrosivity
- Flammability
- Respiratory irritation (asthma)
- Fragrances and/or dyes
- Sensitization
- Chemical use reduction potential
- Indoor air pollutants/VOCs

3. Product Contains Persistent, Bioaccum, Toxic Ingredients (PBTs)

- Biodegradability
- Persistence in the environment
- Potential to accumulate in food chain

4. Product Creates Non-Recyclable Wastes

- Recyclable (in San Francisco's program)
- Creates waste (minimize)
- Readily compostable
- "Take-back" offered by manufacturer/vendor

5. Product Use Involves Inefficient Resource Consumption

- Energy consumption
- Water consumption
- Other resource consumption

6. Product Has User Community Effects (EJ / Children / Women / Sensitives)

- Environmental justice issues with user community
- Impacts on women and children

<p>7. Product Use Has Air Qual/Global Enviro Effects (ozone depl / climate/smog)</p> <ul style="list-style-type: none"> - Ozone-depleting chemicals - Greenhouse gases - VOCs (outdoor)
<p>8. Manufacture & Use Involve Animal Effects (Aquatic Tox, Habitat & Other)</p> <ul style="list-style-type: none"> - Aquatic toxicity - Habitat impacts - Emerging pollutants - Cruelty free
<p>9. Manufacture Consumes Non-Renewable Resources</p> <ul style="list-style-type: none"> - Recycled content (post-consumer) - Non-renewable resources used - Forest impacts
<p>10. Manufacture Involves Agrichemicals / GMOs</p> <ul style="list-style-type: none"> - Pesticides (potential for organic) - Genetically modified organisms
<p>11. Manufacture Has Source Community Effects / Trade Issues</p> <ul style="list-style-type: none"> - Toxic releases during manufacturing - Unfair working conditions/trade - Direct harm to local community - Environmental justice impacts - Corporate responsibility - Harm to manufacturing community

Implementation Issues for Selecting Targeted Product Categories

<p>a. High Annual City Purchase Amount (\$)</p> <p>b. High Potential For Cost Savings (\$)</p> <p>c. Satisfies City Policy / Ordinance Requirements</p> <p>d. Ease of Implementation / Existing Standards</p> <p>e. Potential for National Impact / Leadership</p> <p>f. CCSF has not Already Addressed Products in the Category</p> <p>g. Other Issues</p>
--