

The Design for the Environment Label: Conformity Assessment Requirements

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Multi-Stakeholder Projects at DfE

- Lifecycle Assessments
- Alternatives Assessments

• DfE Label



DfE Label: Multi-Attribute, Lifecycle-Based

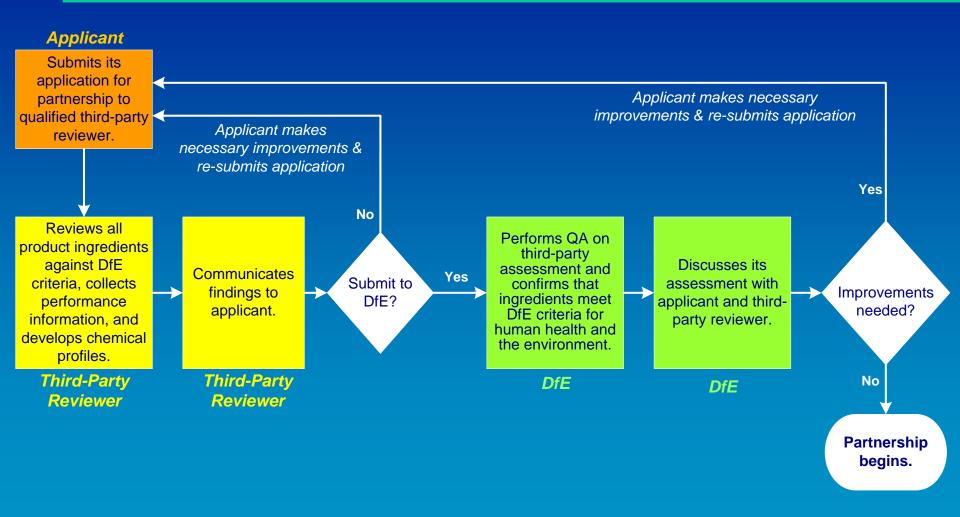


- Human health effects
- Environmental health effects
- VOC content
- Packaging
- Auditing
- Ingredient disclosure





Steps to Earning the DfE Label





Conformity Assessment at DfE

- Two Aspects
 - Evaluation against the DfE Standard
 - Yearly audits
- Two qualified third-party reviewers
 - NSF International
 - ToxServices
- All reviews QC'ed by EPA
- All final decisions made by EPA

Qualifications for Third-Party Reviewers



- Elements of Technical Competence
 - Appropriate technical staff
 - Assessment and interpretation abilities
 - Access and management of hazard information
 - Use of estimation models and software
- Elements of Credibility and Good Standing
 - Meet ISO Guide 65
 - Familiarity with DfE Label and its requirements
 - Demonstrate record of high performance
- Pilot Review Process



Environmental Protection Agency (EPA) Design for the Environment (DFE) Program Conformity Assessment System

Safer Products for Consumers & Workers

EPA DFEDfE Standard for Safer Products

Chemical Products



Thank you!

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http://www.epa.gov/dfe