



CleanGredients® Ingredient Review from NSF International



CLEANGREDIENTS®

NSF International has partnered with the GreenBlue® Institute to perform third-party reviews of chemical ingredients. CleanGredients® is an online database of cleaning product ingredient chemicals that provides verified information about the environmental and human health attributes of the listed ingredients.

The CleanGredients® database of chemical ingredient formulations has been pre-approved by the U.S. EPA to meet the criteria of their Safer Choice Standard, designed to safeguard human and environmental health.

Benefits of CleanGredients®

The CleanGredients.org online database for chemical ingredients helps suppliers, manufacturers and the public identify and utilize ingredients that have potential environmental and/or human health and safety benefits. The CleanGredients® logo is trusted by suppliers to communicate the benefits of their product to customers.

As the leading third-party reviewer for the CleanGredients® program, NSF Sustainability provides timely, credible and cost-effective reviews for suppliers to verify that their ingredients are safer for the environment and public health.

Features of CleanGredients®



REDUCE DEVELOPMENT COSTS

Centralize marketing and selection of preferable chemistry



CREDIBLE

Detailed, unbiased, independently verified data



SECURE

Reporting attributes without sharing proprietary information



STANDARDIZE SUPPLY CHAIN COMMUNICATION

One-stop-shop for green chemistry communication in the supply chain



EASE OF USE

Simple, user-friendly interface



INCREASED CHOICE

A variety of chemicals from many leading chemical suppliers



LEVERAGE MARKET DEMAND FOR GREEN PRODUCTS

Definitive source of Safer Choice pre-screened chemicals, streamlining the creation of new products that meet market criteria



FLEXIBLE

Demonstrate compliance with various standards, eco-labels or corporate sustainability reporting requirements





Criteria for a CleanGredients® Review

NSF provides confidential reviews of surfactants, solvents, fragrances, chelating agents and any other formulation ingredient using the safer ingredient criteria defined by CleanGredients® and the U.S. EPA Safer Choice program. The database helps formulators find safer ingredients and allows manufacturers to showcase their ingredients. CleanGredients® is a main industry resource for cleaning product formulators.



Review Process

The CleanGredients® listing program includes a five-step process:

1. Your company submits an application to NSF. We send you a contract and quote for the review process.
2. To begin the CleanGredients® review, your company returns the signed quote and contract to NSF.
3. We review your ingredient(s) against the applicable ingredient class criteria and provide feedback.
4. We forward all supporting information of your ingredient(s) to the EPA's Safer Choice program for final approval and listing on CleanGredients®.
5. Once the reviews are complete, the ingredient, if approved, will be listed on the CleanGredients® website for 3 years and we will notify you of your renewal review.

Contact Us

For more information about working with NSF, call (734) 769-5192, email greenchemistry@nsf.org or visit www.nfsustainability.org.

About NSF

NSF International has been testing and certifying products for safety, health and the environment for more than 65 years (www.nsf.org). As an independent organization, NSF's mission is to protect public health and the environment through standards development, inspection, management systems auditing, testing and certification for industries including food, water, building materials, retail, chemicals, automotive, aerospace, consumer products and health sciences. Operating in more than 120 countries, NSF is committed to protecting public health worldwide.

NSF Sustainability draws upon this expertise in standards development, product assurance and certification, advisory services and management systems to help companies green their products, operations, systems and supply chains. NSF, through the National Center for Sustainability Standards, has developed sustainability standards for green chemicals, building products and materials and drinking water quality. NSF works with leading regulators, scientists, engineers, public health and environmental health professionals and industry representatives to develop these transparent, consensus-based standards.