

Ingredient Name: BUTYRALDEHYDE (n-BUTYRALDEHYDE), Natural

CAS Number: 123-72-8

INCI names (International Nomenclature Cosmetic Ingredient) are systematic names internationally recognized to identify cosmetic ingredients. It also enables the cosmetic industry to track the safety and the regulatory status of ingredients efficiently on a global basis, enhancing its ability to market safe products in compliance with various national regulations. The designation of an INCI name for a cosmetic ingredient is an essential part of ingredient identification; however, just because an ingredient has an INCI name does not mean that the ingredient has been approved for cosmetics. The assignment of an INCI name to an ingredient also does not imply that the ingredient is safe, or that its use in a cosmetic product complies with the laws and regulations of the United States or other global regions. The safety and fitness of use for an ingredient, along with regulatory considerations, is carefully evaluated by the manufacturer as part of the development process before the product is marketed. INCI names do not imply standards or grades of purity.

The assignment of an INCI name does not imply that the ingredient is “approved,” “certified,” or “endorsed” by the Council or any other organization or governmental body. Conversely, if an ingredient does not have an INCI name, it does not mean that the ingredient may not or should not be used in finished cosmetic and personal care products. INCI names published in the International Cosmetic Ingredient Dictionary and Handbook are recognized by the U.S. Food and Drug Administration as the labeling names that must be used for cosmetic ingredient labeling under U.S. regulation 21 CFR 701.3. This recognition of the Dictionary does not imply that the ingredients contained therein are considered to be “safe” or “approved” for use by the FDA. The suitability for use of any ingredient as a component of a finished cosmetic product is solely the responsibility of the finished product manufacturer. Firms marketing products in countries outside the United States should consult the laws and regulations in those countries for information on their legal requirements.

In adherence to INCI regulations - <https://incipedia.personalcarecouncil.org/regulatory-information/>, above listed ingredient is not recognized as an INCI name, however it is sole responsibility of the manufacture of finished product to determine suitability of ingredient use and therefore safety of finished product.

Thank you.

Signed: January 3, 2025



Deo N. Persaud
Technical & Regulatory Affairs