



ExxonMobil Product  
Solutions Company A  
division of Exxon Mobil  
Corporation  
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United States

February 19, 2025

Registration may be verified at  
[nsfwhitebook.org](http://nsfwhitebook.org)



A handwritten signature in blue ink, appearing to read 'S. Cole'.

Samuel Cole

NSF Nonfood Compounds  
Registration Program

Company No: N04973

# Certificate of Registration

ExxonMobil Product Solutions Company A division of Exxon Mobil Corporation has achieved Registration status for Synesstic™ 5 to the NSF International Registration Guidelines for Proprietary Substances and Nonfood Compounds (2022) .

## Synesstic™ 5

Category Code: H1, HX-1

NSF Registration No. 142617

**This product is acceptable as a lubricant with incidental food contact (H1) for use in and around food processing areas. Such compounds may be used on food processing equipment as a protective anti-rust film, as a release agent on gaskets or seals of tank closures, and as a lubricant for machine parts and equipment in locations in which there is a potential exposure of the lubricated part to food. The amount used should be the minimum required to accomplish the desired technical effect on the equipment. If used as an anti-rust film, the compound must be removed from the equipment surface by washing or wiping, as required to leave the surface effectively free of any substance which could be transferred to food being processed. The NSF Nonfood Compounds Registration Program is a continuation of the USDA product approval and listing program, which is based on meeting regulatory requirements including FDA 21 CFR for appropriate use, ingredient and labeling review.**

**This product is acceptable as an ingredient for use in lubricants with incidental food contact (HX-1) for use in and around food processing areas. Such compounds may be used on food processing equipment as a protective anti-rust film, as a release agent on gaskets or seals of tank closures, and as a lubricant for machine parts and equipment in locations in which there is a potential exposure of the lubricated part to food. The amount used should be the minimum required to accomplish the desired technical effect on the equipment. If used as an anti-rust film, the compound must be removed from the equipment surface by washing or wiping, as required to leave the surface effectively free of any substance which could be transferred to food being processed. Limitations: This ingredient is to be used in accordance with good manufacturing practices; it is not to exceed the minimum amount required to achieve the desired technical effect.. Formulations containing NSF Registered ingredients are not considered to be NSF Registered products. A separate application is required for each final product. Formulators using NSF Registered ingredients need only identify the trade name, the NSF Registration number, and concentration within the finished product on the application form. The NSF Nonfood Compounds Registration Program is a continuation of the USDA product approval and listing program, which is based on meeting regulatory**



**requirements including FDA 21 CFR for appropriate use, ingredient and labeling review.**

Registration of this product is current when the NSF Registration Mark and Category Code appear on the product label reviewed by NSF, and the Registered product name is in the NSF White Book™ ([www.nsfwhitebook.org](http://www.nsfwhitebook.org)).

Listing of all registered nonfood compounds by NSF International is not an endorsement of those compounds or of any performance or efficacy claims made by the manufacturer.