



SONNENATURAL™ NXG

Chemistry. By Nature.



sonneborn™

AN HF SINCLAIR BRAND

SONNENATURAL™ NXG

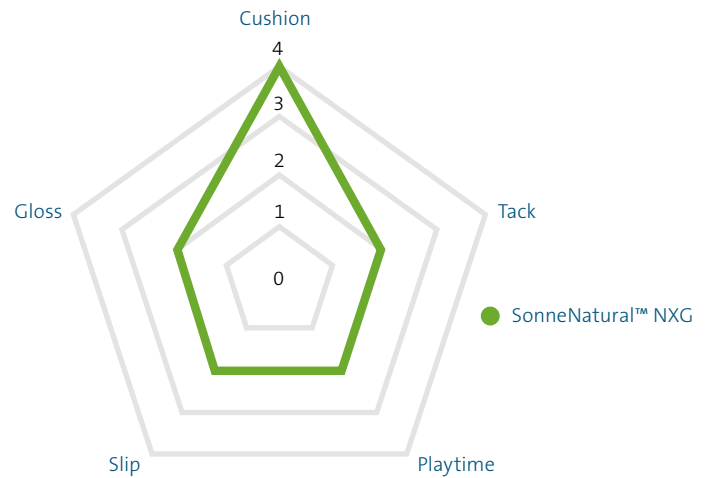
Our firmest emollient has a unique combination of properties, including non-greasy application, excellent moisture retention, and an occlusive afterfeel that leaves skin feeling soft and luxurious.

ADDITIONALLY, SONNENATURAL™ NXG HAS:

- A low odor (capable of lowering your fragrance loading)
- Excellent stability
- Unmatched emolliency
- Humectant properties

For an emollient developed to formulate truly superior personal care products – including lip balm, lipstick, body lotion, solid fragrance, deodorant and facial scrub – look to SonneNatural™ NXG.

Sensory Profile



PROPERTIES	TEST METHOD	LIMITS
Melting Point, °C	ASTM D127	70.0 / 80.0
Viscosity @ 100°C, cSt	ASTM D445	20.0 Max.
Lovibond Color, 2 in. Cell, Y	IP 17	20.0 Max.
Lovibond Color, 2 in. Cell, R	IP 17	3.0 Max.
Odor	LATM 093	Pass

To request a sample, contact us at specialties.info@hfsinclair.com

Learn more at sonneborn.com

SonneNatural™ Features and Benefits

Features	Benefits
All-natural, Vegetable Product	INCI Name: Vegetable Oil (U.S.), Olus Oil (EU)
Physical Properties	Excellent Moisture Retention
Stringent Quality Control	Consistent Quality
Superior UV and Microbial Stability	Naturally Preserved, Long Shelf Life
USP 51 Compliant	Does Not Support Microbial Life
CTFA Compliant: E. coli, S. aureus and P. aeruginosa	Good Safety Profile
Global Supplier	Effective Supply Chain Management

THE 100% PERFECTLY NATURAL SOLUTION

SonneNatural™ products promote optimal moisture retention and have a wide range of emolliency and rheological properties to fit your specific formulation requirements. Our products are also natural and renewable, which makes them ideal for cosmetic applications where an emollient, moisturizer, solubilizer or dispersing agent is required.

Designed as a moisturizer which promotes hydration, wound-healing, anti-inflammatory responses, SonneNatural™ NXG is an emollient with fatty acids to help rejuvenate skin with vitamins A, D and E. It has an occlusive agent to help stabilize cosmetic formulas due to its high melting point. SonneNatural™ NXG is smooth and non-greasy, has low odor, a firm consistency and occlusive after-feel with high residual. Its firm texture could benefit in anhydrous formulas by reducing the amount of thickeners or waxes needed in the end formulation.