



EWG's Skin Deep®

Build your own report

Looking for a product and can't find it in Skin Deep®? Use EWG's Build Your Own Report tool to get an approximate score for that product.

These reports are for informational purposes only. Unlike information about products in Skin Deep®, these reports have not been reviewed by EWG scientists. The generated scores do not account for product form, how the product is used, sun protection (if any) or other aspects that are factored into the Skin Deep® rating. As such, these reports are meant solely to give you an estimate of the product score.

If you would like to see this or any other product in the Skin Deep® database, please contact skindeep@ewg.org.

**Note that this tool should not be used for products with SPF.

Follow these instructions to build your own report:

- List the ingredients from the product's label. Separate them by commas.
- Do not include descriptive words or non-ingredients, such as "active ingredients," "other ingredients," "may contain," "natural," or "organic."
- If ingredients on the product label are grouped together, separate them when entering the information. For example, if the label includes "Extracts of vanilla, rose and lavender," simply enter "Vanilla Extract, Rose Extract, Lavender Extract."

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Mica, Zinc Stearate, Silica, Triethoxycaprylylsilane, Caprylyl Glycol, Ethylhexylglycerin, Squalane, CI 77891, CI 77491, CI 77492, CI 77499, CI 77007, Mica, Synthetic Fluorphlogopite, Squalane, Calcium Sodium Borosilicate, Hydrogenated Styrene/Isoprene Copolymer, Caprylyl Glycol, Ethylhexylglycerin, Silica, Caesalpinia Sappan Bark Extract,
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****This is not an official Skin Deep® report. This product has not been reviewed by EWG scientists. These reports are for informational, non-commercial purposes only.****

Score:



Data: Fair

MODERATE Cancer

LOW Allergies & Immunotoxicity

LOW Developmental and Reproductive Toxicity

Other Concerns

Other HIGH concerns: Irritation (skin, eyes, or lungs), Occupational hazards, Persistence and bioaccumulation, and Use restrictions

Other MODERATE concerns: Multiple, additive exposure sources and Organ system toxicity (non-reproductive)

Other LOW concerns: Enhanced skin absorption, Ecotoxicology, and Endocrine disruption

Ingredient concerns

Ingredient/Score

Concern

MICA

- Persistence and bioaccumulation (high)
- Non-reproductive organ system toxicity (low)

2 Data:
Fair

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ZINC STEARATE

2 Data:
Fair

- Persistence and bioaccumulation (moderate)
 - Non-reproductive organ system toxicity (moderate)
- Ecotoxicology (low)

SILICA, AMORPHOUS

3 Data:
Good

- Cancer (moderate)
 - Use restrictions (low)
- Persistence and bioaccumulation (high)
- Non-reproductive organ system toxicity (low)
 - Irritation (skin, eyes, or lungs) (low)

TRIETHOXYCAPRYLYLSILANE

1 Data:
Limited

CAPRYLYL GLYCOL

1 Data:
Limited

ETHYLHEXYLGLYCERIN

2 Data:
Limited

- Allergies/immunotoxicity (low)
- Non-reproductive organ system toxicity (moderate)
 - Ecotoxicology (low)
- Irritation (skin, eyes, or lungs) (high)

SQUALANE

1 Data:
Limited

- Endocrine disruption (low)

TITANIUM DIOXIDE

- Cancer (moderate)

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3 Data:
Good

(moderate)

- Occupational hazards (high)

IRON OXIDES

- Enhanced skin absorption

- Persistence and bioaccumulation (high)

- Non-reproductive organ system toxicity (low)

3 Data:
Fair

IRON OXIDES

- Enhanced skin absorption

- Persistence and bioaccumulation (high)

- Non-reproductive organ system toxicity (low)

3 Data:
Fair

IRON OXIDES

- Enhanced skin absorption

- Persistence and bioaccumulation (high)

- Non-reproductive organ system toxicity (low)

3 Data:
Fair

ULTRAMARINES

- Use restrictions (high)

- Multiple, additive exposure sources (low)

3 Data:
Limited

MICA

- Persistence and bioaccumulation (high)

- Non-reproductive organ system toxicity (low)

2 Data:
Fair

SYNTHETIC FLUORPHLOGOPITE

1 Data:
Limited

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SQUALANE

- Endocrine disruption (low)

1 Data:
Limited

CALCIUM SODIUM BOROSILICATE

- Cancer (low)
- Developmental/reproductive toxicity (low)
 - Use restrictions (low)
- Non-reproductive organ system toxicity (low)

2 Data:
None

HYDROGENATED STYRENE/ ISOPRENE
COPOLYMER

1 Data:
Limited

CAPRYLYL GLYCOL

1 Data:
Limited

ETHYLHEXYLGLYCERIN

- Allergies/immunotoxicity (low)
- Non-reproductive organ system toxicity (moderate)
 - Ecotoxicology (low)
- Irritation (skin, eyes, or lungs) (high)

2 Data:
Limited

SILICA, AMORPHOUS

- Cancer (moderate)
 - Use restrictions (low)
- Persistence and bioaccumulation (high)
- Non-reproductive organ system toxicity (low)
 - Irritation (skin, eyes, or lungs) (low)

3 Data:
Good

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Shares

1 Data:
None

CALCIUM ALUMINUM BOROSILICATE

- Cancer (low)
- Developmental/reproductive toxicity (low)
- Use restrictions (low)
- Non-reproductive organ system toxicity (low)

2 Data:
Fair

INDIGOFERA TINCTORIA EXTRACT

1 Data:
None

TIN OXIDE

- Cancer (low)
- Allergies/immunotoxicity (low)
- Enhanced skin absorption
- Persistence and bioaccumulation (high)
- Non-reproductive organ system toxicity (low)
 - Irritation (skin, eyes, or lungs) (low)
 - Occupational hazards (low)

4 Data:
Fair

PENTAERYTHRITYL TETRA-DI-T-BUTYL
HYDROXYHYDROCINNAMATE

- Persistence and bioaccumulation (high)

2 Data:
Limited

ZINC STEARATE

- Persistence and bioaccumulation (moderate)
- Non-reproductive organ system toxicity (moderate)
- Ecotoxicology (low)

2 Data:
Fair

TITANIUM DIOXIDE

- Cancer (moderate)

1.3k
Shares

3 Data:
Good

(moderate)

- Occupational hazards (high)

IRON OXIDES

- Enhanced skin absorption

- Persistence and bioaccumulation (high)

- Non-reproductive organ system toxicity (low)

3 Data:
Fair

IRON OXIDES

- Enhanced skin absorption

- Persistence and bioaccumulation (high)

- Non-reproductive organ system toxicity (low)

3 Data:
Fair

MICA

- Persistence and bioaccumulation (high)

- Non-reproductive organ system toxicity (low)

2 Data:
Fair

SQUALANE

- Endocrine disruption (low)

1 Data:
Limited

CALCIUM SODIUM BOROSILICATE

- Cancer (low)

- Developmental/reproductive toxicity (low)

- Use restrictions (low)

- Non-reproductive organ system toxicity (low)

2 Data:
None

SYNTHETIC FLUORPHLOGOPITE

1 Data:
Limited

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HYDROGENATED STYRENE/ ISOPRENE COPOLYMER

1 Data:
Limited

SILICA, AMORPHOUS

3 Data:
Good

- Cancer (moderate)
- Use restrictions (low)
- Persistence and bioaccumulation (high)
- Non-reproductive organ system toxicity (low)
 - Irritation (skin, eyes, or lungs) (low)

CAPRYLYL GLYCOL

1 Data:
Limited

ETHYLHEXYLGLYCERIN

2 Data:
Limited

- Allergies/immunotoxicity (low)
- Non-reproductive organ system toxicity (moderate)
 - Ecotoxicology (low)
- Irritation (skin, eyes, or lungs) (high)

TIN OXIDE

4 Data:
Fair

- Cancer (low)
- Allergies/immunotoxicity (low)
 - Enhanced skin absorption
- Persistence and bioaccumulation (high)
- Non-reproductive organ system toxicity (low)
 - Irritation (skin, eyes, or lungs) (low)
 - Occupational hazards (low)

PENTAERYTHRITYL TETRA-DI-T-BUTYL HYDROXYHYDROCINNAMATE

- Persistence and bioaccumulation (high)

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Shares

2 Data:
Limited

ZINC STEARATE

- Persistence and bioaccumulation (moderate)
- Non-reproductive organ system toxicity (moderate)
- Ecotoxicology (low)

2 Data:
Fair

CALCIUM ALUMINUM BOROSILICATE

- Cancer (low)
- Developmental/reproductive toxicity (low)
- Use restrictions (low)
- Non-reproductive organ system toxicity (low)

2 Data:
Fair

INDIGOFERA TINCTORIA EXTRACT

1 Data:
None

CAESALPINIA SAPPAN BARK EXTRACT

1 Data:
None

TITANIUM DIOXIDE

- Cancer (moderate)
- Non-reproductive organ system toxicity (moderate)
- Occupational hazards (high)

3 Data:
Good

IRON OXIDES

- Enhanced skin absorption
- Persistence and bioaccumulation (high)
- Non-reproductive organ system toxicity (low)

3 Data:
Fair

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Shares

IRON OXIDES

3 Data:
Fair

- Enhanced skin absorption
- Persistence and bioaccumulation (high)
- Non-reproductive organ system toxicity (low)

MICA

2 Data:
Fair

- Persistence and bioaccumulation (high)
- Non-reproductive organ system toxicity (low)

SQUALANE

1 Data:
Limited

- Endocrine disruption (low)

SYNTHETIC FLUORPHLOGOPITE

1 Data:
Limited

CALCIUM SODIUM BOROSILICATE

2 Data:
None

- Cancer (low)
- Developmental/reproductive toxicity (low)
- Use restrictions (low)
- Non-reproductive organ system toxicity (low)

SILICA, AMORPHOUS

3 Data:
Good

- Cancer (moderate)
- Use restrictions (low)
- Persistence and bioaccumulation (high)
- Non-reproductive organ system toxicity (low)
- Irritation (skin, eyes, or lungs) (low)

HYDROGENATED STYRENE/ ISOPRENE

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1 Data:
Limited

CAPRYLYL GLYCOL

1 Data:
Limited

ETHYLHEXYLGLYCERIN

2 Data:
Limited

- Allergies/immunotoxicity (low)
- Non-reproductive organ system toxicity (moderate)
 - Ecotoxicology (low)
- Irritation (skin, eyes, or lungs) (high)

INDIGOFERA TINCTORIA EXTRACT

1 Data:
None

TIN OXIDE

4 Data:
Fair

- Cancer (low)
- Allergies/immunotoxicity (low)
 - Enhanced skin absorption
- Persistence and bioaccumulation (high)
- Non-reproductive organ system toxicity (low)
 - Irritation (skin, eyes, or lungs) (low)
 - Occupational hazards (low)

CALCIUM ALUMINUM BOROSILICATE

2 Data:
Fair

- Cancer (low)
- Developmental/reproductive toxicity (low)
 - Use restrictions (low)
- Non-reproductive organ system toxicity (low)

PENTAERYTHRITYL TETRA-DI-T-BUTYL
HYDROXYIMBROCINAMATE

- Persistence and bioaccumulation (high)

1.3k
Shares

2 Data:
Limited

ZINC STEARATE

- Persistence and bioaccumulation (moderate)
- Non-reproductive organ system toxicity (moderate)
- Ecotoxicology (low)

2 Data:
Fair

CAESALPINIA SAPPAN BARK EXTRACT

1 Data:
None

TITANIUM DIOXIDE

- Cancer (moderate)
- Non-reproductive organ system toxicity (moderate)
- Occupational hazards (high)

3 Data:
Good

IRON OXIDES

- Enhanced skin absorption
- Persistence and bioaccumulation (high)
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3 Data:
Fair

IRON OXIDES

- Enhanced skin absorption
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IRON OXIDES

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- Persistence and bioaccumulation (high)
- Non-reproductive organ system toxicity (low)

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IRON OXIDES

3 Data:
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3 Data:
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IRON OXIDES

3 Data:
Fair

- Enhanced skin absorption
- Persistence and bioaccumulation (high)
- Non-reproductive organ system toxicity (low)

TITANIUM DIOXIDE

3 Data:
Good

- Cancer (moderate)
- Non-reproductive organ system toxicity (moderate)
- Occupational hazards (high)

ABOUT THE SKIN DEEP® RATINGS

EWG provides information on personal care product ingredients from the published scientific literature, to supplement incomplete data available from companies and the government. The ratings below indicate the relative level of concern posed by exposure to the ingredients in this product - not the product itself - compared to other product formulations. The ratings reflect potential health hazards but do not account for the level of exposure or individual susceptibility, factors which determine actual health risks, if any. [Learn more](#) | [Legal Disclaimer](#)

ABOUT EWG VERIFIED™

Beyond providing Skin Deep® as an educational tool for consumers, EWG offers its EWG VERIFIED™ mark as a quick and easily identifiable way of conveying personal care products that meet EWG's strict health criteria. Before a company can use EWG VERIFIED™ on such products, the company must show that it fully discloses the products' ingredients on their labels or packaging, they do not contain EWG ingredients of concern, and are made with good manufacturing practices, among other criteria. Note that EWG receives licensing fees from all EWG VERIFIED™ member companies that help to support the important work we do. [Learn more](#) | [Legal Disclaimer](#)

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