

**MDSOLARSCIENCES SPF 50 MINERAL- titanium dioxide and zinc oxide cream**  
**MD Solar Sciences**

*Disclaimer: Most OTC drugs are not reviewed and approved by FDA, however they may be marketed if they comply with applicable regulations and policies. FDA has not evaluated whether this product complies.*

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**MDSOLARSCIENCES™**  
**SPF 50 Mineral Crème**

***Drug Facts***

<b><i>Active ingredients</i></b>	<b><i>Purpose</i></b>
Titanium Dioxide 1.5%	Sunscreen
Zinc Oxide 17%	Sunscreen

**Uses**

- Helps prevent sunburn
- If used as directed with other sun protection measures (see ***Directions***), decreases the risk of skin cancer and early skin aging caused by the sun.

**Warnings**

**For external use only**

**Do not use** on damaged or broken skin

**Stop use and ask a doctor** if rash occurs

**When using this product** keep out of eyes. Rinse with water to remove.

**Keep out of reach of children.** If swallowed, get medical help or contact a Poison Control Center right away.

**Directions**

**Shake well. Rub in well.**

- Apply liberally 15 minutes before sun exposure
- Reapply:
  - After 80 minutes of swimming or sweating
  - Immediately after towel drying
  - At least every 2 hours
- Children under 6 months: Ask a doctor
- **Sun Protection Measures:** Spending time in the sun increases your risk of skin cancer and early skin aging. To decrease the risk, regularly use a sunscreen with Broad Spectrum SPF of 15 or higher and other sun protection measures including:
  - Limit time in the sun, especially from 10a.m. – 2p.m.
  - Wear long-sleeved shirts, pants, hats and sunglasses

**Other information**

- Protect the product in this container from excessive heat and direct sunlight
- May stain some fabrics
- You may report serious adverse reactions to: Report Reaction, LLC. PO Box 22, Plainsboro, NJ 08536-0222

### **Inactive ingredients**

Dimethicone, Dimethicone Crosspolymer, Caprylic/Capric Triglyceride, Glyceryl Isostearate, Polyhydroxystearic Acid, Silica, Butyloctyl Salicylate, Polysilicone-15, Dimethicone/Vinyl Dimethicone Crosspolymer, Iron Oxides, PEG/PPG-18/18 Dimethicone, Triethoxycaprylylsilane, Tetrahexyldecyl Ascorbate, Camellia Sinensis Extract, Vaccinium Macrocarpon (Cranberry) Fruit Extract, Punica Granatum Extract

### **PRINCIPAL DISPLAY PANEL - 48 g Tube Carton**

**MDSolarSciences™**

50

**MINERAL  
CRÈME**

**BROAD SPECTRUM  
SPF 50  
UVA-UVB SUNSCREEN**

**+R**

*enhanced with*

**ProVention-R™**

*Antioxidant Complex*

*Developed & Approved by Dermatologists*

water resistant (80 minutes) / non-comedogenic  
suited for all skin types including acne & rosacea  
formulated without fragrance

Net Wt. 48 g - 1.7 Oz.



**MDSolarSciences™**

**MINERAL**

## **PROBLEM SKIN? NO PROBLEM**

MDSolarSciences SPF 50 Mineral Crème has been scientifically and clinically tested to be non-comedogenic (won't clog pores) and non-irritating for nearly all skin types. It is specially formulated for all skin types including *acne and rosacea* prone skin. Zinc oxide and Titanium dioxide gently yet effectively shield you from the harmful rays of the sun.

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MDSolarSciences mineral sunscreens are derived from natural minerals and contain

# CRÈME

## BROAD SPECTRUM SPF 50 UVA-UVB SUNSCREEN

enhanced with  
 **ProVention-R™**  
*Antioxidant Complex*

*Developed & Approved by Dermatologists*

water resistant (80 minutes) / non-comedogenic  
suited for all skin types including acne & rosacea  
formulated without fragrance

Net Wt. 48 g - 1.7 Oz.

NO Oxybenzone, Octinoxate,  
Aminobenzoic Acid (PABA),  
or PARABENS.

- Hypoallergenic
- Non-comedogenic
- Not tested on animals
- Gluten free



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*Protecting yourself from the sun is not always on your mind, however, it is always on ours...* We are dedicated to providing safer and more efficacious products for your skin. Our Scientific Advisory Council governs our formulations, ensuring state of the art UV protective ingredients coupled with our proprietary *Pro Vention-R™* antioxidant compounds.

## SUN PROTECTION MEASURES:

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- Limit time in the sun, especially from 10AM – 2PM
  - Wear long-sleeved shirts, pants, hats & sunglasses

Learn more about us at:

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MDSolarSciences Corp.  
40 Richards Avenue, 3rd Fl., Norwalk, CT 06854  
1-877-301-5355  
MADE IN U.S.A.

[www.mdsolarsciences.com](http://www.mdsolarsciences.com)



**MDSOLARSCIENCES SPF 50 MINERAL**

titanium dioxide and zinc oxide cream

**Product Information**

<b>Product Type</b>	HUMAN OTC DRUG	<b>Item Code (Source)</b>	NDC:49358-546
<b>Route of Administration</b>	TOPICAL		

**Active Ingredient/Active Moiety**

<b>Ingredient Name</b>	<b>Basis of Strength</b>	<b>Strength</b>
<b>TITANIUM DIOXIDE</b> (UNII: 15FIX9V2JP) (TITANIUM DIOXIDE - UNII:15FIX9V2JP)	TITANIUM DIOXIDE	15 mg in 1 g
<b>Zinc Oxide</b> (UNII: SOI2LOH54Z) (Zinc Oxide - UNII:SOI2LOH54Z)	Zinc Oxide	170 mg in 1 g

**Inactive Ingredients**

<b>Ingredient Name</b>	<b>Strength</b>
<b>Dimethicone</b> (UNII: 92RU3N3Y1O)	
<b>Medium-Chain Triglycerides</b> (UNII: C9H2L21V7U)	
<b>Glyceryl Isostearate</b> (UNII: HYE7O27HAO)	
<b>Silicon Dioxide</b> (UNII: ETJ7Z6XBU4)	
<b>Butyloctyl Salicylate</b> (UNII: 2EH13UN8D3)	
<b>Polysilicone-15</b> (UNII: F8DRP5BB29)	
<b>PEG/PPG-18/18 Dimethicone</b> (UNII: 9H0AO7T794)	
<b>Triethoxycaprylylsilane</b> (UNII: LDC331P08E)	
<b>Tetrahexyldecyl Ascorbate</b> (UNII: 9LBV3F07AZ)	
<b>Green Tea Leaf</b> (UNII: W2ZU1RY8B0)	
<b>Cranberry</b> (UNII: 0MVO31Q3QS)	
<b>Punica Granatum Root Bark</b> (UNII: CLV24BT1D)	

**Packaging**

<b>#</b>	<b>Item Code</b>	<b>Package Description</b>	<b>Marketing Start Date</b>	<b>Marketing End Date</b>
1	NDC:49358-546-01	1 in 1 CARTON		
1		48 g in 1 TUBE		

**Marketing Information**

<b>Marketing Category</b>	<b>Application Number or Monograph Citation</b>	<b>Marketing Start Date</b>	<b>Marketing End Date</b>
OTC MONOGRAPH FINAL	part352	02/01/2013	

**Labeler** - MD Solar Sciences (013647301)