



# WL-AAE-ZT-O-391- titanium dioxide, zinc oxide lotion Nanophase Technologies Corporation

*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.*

WL-AAE-ZT-O-391

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AN ISO 9001 AND ISO14001 REGISTERED COMPANY  
**We Make NanoTechnology Work!** 

Prod Code: EXP4301


## Solesence WL-AAE-ZT-O-391

**Product Description:** Zinc Oxide CAS# 1314-13-2 and Titanium dioxide, CAS#13463-67-7 Dispersion with Additives

**Manufacturer Address:** Nanophase Technologies Corporation · 1319 Marquette Drive  
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Emergency Telephone Numbers:  
INFOTRAC emergency phone number: (800) 535-5053  
INFOTRAC international emergency phone number: 1-352-323-3500

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**UN# 3082**



**Warning**

\*H410 - Very toxic to aquatic life with long lasting effects.  
H315 Causes skin irritation  
H317 May cause an allergic skin reaction


P201 Avoid breathing dust/fume/gas/mist/vapors/spray.  
P272 Contaminated work clothing should not be allowed out of the workplace.  
\*P273: Avoid release to the environment.  
P280 Wear protective gloves/eye protection/face protection.

P303+361 IF ON SKIN: Wash with plenty of soap and water.  
\*P304: Collect spillage.

P501: Dispose of contents/container to approved TSDF in accordance with local / regional / national / international regulations.

**Supplemental Information**

KEEP CONTAINER TIGHTLY CLOSED. PC SAMPLE FOR EVALUATION ONLY.



**LOT Number:**

**Net Weight: g**

**Item #:**

**Counter: 1**

Nanophase makes no warranties concerning this product which extend beyond the description contained in the accompanying SDS pertaining to the product's material characteristics. SPECIFICALLY, SOLESENCE MAKES NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, CONCERNING THIS PRODUCT. Solesence has no knowledge of or control over the use of this product by the customer, and therefore disclaims any liability in connection with or arising out of that use. This product should be handled by trained personnel only as described in the SDS. Please refer to the SDS for important additional information.

## WL-AAE-ZT-O-391

titanium dioxide, zinc oxide lotion

### Product Information

|                                |                |                           |                |
|--------------------------------|----------------|---------------------------|----------------|
| <b>Product Type</b>            | HUMAN OTC DRUG | <b>Item Code (Source)</b> | NDC:63931-0391 |
| <b>Route of Administration</b> | TOPICAL        |                           |                |

### Active Ingredient/Active Moiety

| Ingredient Name | Basis of Strength | Strength |
|-----------------|-------------------|----------|
|-----------------|-------------------|----------|

|   |                  |                 |
|---|------------------|-----------------|
| <b>ZINC OXIDE</b> (UNII: SOI2LOH54Z) (ZINC OXIDE - UNII:SOI2LOH54Z)             | ZINC OXIDE       | 9.7 mg in 1 mL  |
| <b>TITANIUM DIOXIDE</b> (UNII: 15FIX9V2JP) (TITANIUM DIOXIDE - UNII:15FIX9V2JP) | TITANIUM DIOXIDE | 19.4 mg in 1 mL |

### Inactive Ingredients

| Ingredient Name  | Strength |
|--|----------|
| <b>BUTYLOCTYL SALICYLATE</b> (UNII: 2EH13UN8D3)  |          |
| <b>POLYESTER-7</b> (UNII: 0841698D2F)  |          |
| <b>GLYCERIN</b> (UNII: PDC6A3C0OX)   |          |
| <b>NEOPENTYL GLYCOL DIHEPTANOATE</b> (UNII: 5LKW3C543X)  |          |
| <b>GLYCERYL STEARATE SE</b> (UNII: FCZ5MH785I)   |          |
| <b>ALKYL (C12-15) BENZOATE</b> (UNII: A9EJ3J61HQ)  |          |
| <b>ALLANTOIN</b> (UNII: 344S277G0Z)  |          |
| <b>CAPRYLYL GLYCOL</b> (UNII: 00YIU5438U)  |          |
| <b>AVENA SATIVA WHOLE</b> (UNII: 5P8D0Z74RG)   |          |
| <b>DICRATERIA ROTUNDA OIL</b> (UNII: Z0DWJ9R4GM)   |          |
| <b>DISODIUM EDTA-COPPER</b> (UNII: 6V475AX06U)   |          |
| <b>CAMELLIA SINENSIS WHOLE</b> (UNII: C5M4585ZBZ)  |          |
| <b>TRICETEARETH-4 PHOSPHATE</b> (UNII: 69534Y66NO)   |          |
| <b>PULLULAN</b> (UNII: 8ZQ0AYU1TT)   |          |
| <b>XANTHAN GUM</b> (UNII: TTV12P4NEE)  |          |
| <b>STEARETH-20</b> (UNII: L0Q8IK9E08)  |          |
| <b>HEXYLENE GLYCOL</b> (UNII: KEH0A3F75J)  |          |
| <b>TRILAURETH-4 PHOSPHATE</b> (UNII: M96W2OLL2V)   |          |
| <b>SODIUM ASCORBATE</b> (UNII: S033EH8359)   |          |
| <b>OCTYLDODECYL NEOPENTANOATE</b> (UNII: X8725R883T)   |          |
| <b>CETYL ALCOHOL</b> (UNII: 936JST6JCN)  |          |
| <b>SQUALANE</b> (UNII: GW89575KF9)   |          |
| <b>PEG-75 STEARATE</b> (UNII: OT38R0N74H)  |          |
| <b>PHENOXYETHANOL</b> (UNII: HIE492ZZ3T)   |          |
| <b>.ALPHA.-BISABOLOL, (+)-</b> (UNII: 105S6I733Z)  |          |
| <b>ETHYLHEXYLGLYCERIN</b> (UNII: 147D247K3P)   |          |
| <b>DIMETHICONOL/PROPYLSILSESQUIOXANE/SILICATE CROSSPOLYMER (450000000 MW)</b> (UNII: 9KB5R958PB) |          |
| <b>LECITHIN, SOYBEAN</b> (UNII: 1DI56QDM62)  |          |
| <b>SILICON DIOXIDE</b> (UNII: ETJ7Z6XBU4)  |          |
| <b>ETHYLHEXYL ISONONANOATE</b> (UNII: I6KB4GE3K4)  |          |
| <b>CETETH-20</b> (UNII: I835H2IHHX)  |          |
| <b>POTASSIUM SORBATE</b> (UNII: 1VPU26JZZ4)  |          |
| <b>TOCOPHEROL</b> (UNII: R0ZB2556P8)   |          |
| <b>RUTTNERA LAMELLOSA OIL</b> (UNII: 5XZ38R4SUT)   |          |

### Product Characteristics

|                 |       |                     |  |
|-----------------|-------|---------------------|--|
| <b>Color</b>    | white | <b>Score</b>        |  |
| <b>Shape</b>    |       | <b>Size</b>         |  |
| <b>Flavor</b>   |       | <b>Imprint Code</b> |  |
| <b>Contains</b> |       |                     |  |

**Packaging**

| # | Item Code        | Package Description                                    | Marketing Start Date | Marketing End Date |
|---|------------------|--|----------------------|--------------------|
| 1 | NDC:63931-0391-1 | 150000 mL in 1 DRUM; Type 0: Not a Combination Product | 10/16/2018           |                    |

**Marketing Information**

| Marketing Category  | Application Number or Monograph Citation | Marketing Start Date | Marketing End Date |
|---------------------|--|----------------------|--------------------|
| OTC monograph final | part352                                  | 10/16/2018           |                    |

**Labeler** - Nanophase Technologies Corporation (623502044)**Registrant** - Nanophase Technologies Corporation (623502044)

Revised: 2/2023

Nanophase Technologies Corporation