



SAFETY DATA SHEET

Printing Date: 4 September 2018

Issued: 09/04/18

Trade name: 40% Zinc Diaper Rash Ointment

1 Product and Company Identification

- **Product Identifier**
 - **Recommended Uses:** External use
 - **Trade name:** Diaper Rash Ointment
 - **Synonym:** Diaper Rash Ointment
- **Manufacturer/Supplier**

Natureplex, LLC
11085 Airport Road
Olive Branch, MS 38654-0221
(662) 874-1370 (8am – 5pm CT; M-F)
- **Emergency Telephone Number:**

1-866-323-0107
Chemtrec: 1-800-424-9300 (Transportation Spill Response 24 hours)

2 Hazard(s) Identification

- **Classification of the Product:**

Not a dangerous product according to GHS classification criteria. No known OSHA hazards.
- When used according to instructions, the product applicable to this MSDS is safe and presents no immediate or long-term health hazard. However, abnormal entry routes, such as gross ingestion, may require immediate medical attention.

3 Composition / Information on Ingredients

<u>Chemical Name</u>	<u>CAS #</u>	<u>%</u>
Petrolatum	8009-03-8	Proprietary
Mineral Oil	8042-47-5	Proprietary
Cetyl Alcohol	36653-82-4	Proprietary
Polysorbate 20	9005-64-5	Proprietary
Lanolin	8006-54-0	Proprietary
Shea Butter	194043-92-0	Proprietary
Coconut Butter	8002-31-1	Proprietary
Corn Starch	9005-25-8	Proprietary
Hydroxy Ethyl Cellulose	9004-62-0	Proprietary
Aloe Vera	85507-69-3	Proprietary
Purified Water	7732-18-5	Proprietary
Zinc Oxide	1314-13-2	40.00%
BHA	25013-16-5	Proprietary
Methylparaben	99-76-3	Proprietary
Baby Fresh Fragrance	123-35-3	Proprietary



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4 First Aid Measures

- **Emergency and First Aid Procedures**
 - **Inhalation:** Move to fresh air immediately. If experiencing difficulty breathing, seek medical attention.
 - **Eye Contact:** Do not rub eyes. Flush eyes thoroughly with water for 15 minutes and get medical attention.
 - **Skin Contact:** Wash exposed area with soap and water, remove contaminated clothing and obtain medical assistance if irritation occurs
 - **Ingestion:** Immediate medical attention is not required.

5 Fire Fighting Measures

- **Extinguishing media**
 - **Suitable extinguishing agents:**
Use carbon dioxide, dry chemical, alcohol resistant foam, or water spray.
- **Fire and/or Explosion Hazards:** No data available.
- **Special Fire Fighting Procedures:** Wear approved positive pressure, self-contained breathing apparatus and full protective gear.

6 Spill or Leak Procedures

- **Steps to Take in Case Product Is Released or Spilled:**
- **Small spill use absorbent material to wipe up spill and place in a sealed container for disposal. Clean spill area thoroughly.**
- **Large spill contain the source of the spill or leak if it is safe to do so. Collect spill with a non-combustible absorbent material and transfer to labeled container for disposal. Clean spill area thoroughly.**

7 Handling and Storage

- **Handling:**
 - No special technical protective measures required.
- **Storage:**
 - Store according to labeled instructions.
 - No special restrictions on storage with other products.



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8 Exposure Controls / Personal Protection

- **Engineering controls:** Apply technical measures to comply with the occupational exposure guideline.
- **Personal Protective Equipment:** No special measures required under normal usage.

9 Physical and Chemical Properties

Physical Form: Cream	Appearance: White cream
Color: White	Flash Point: Not determined.
Boiling point/range: Not determined	pH (at 25°C): 3.5 – 5.5
Water Solubility: Soluble	

10 Stability and Reactivity

- **Product is stable under recommended storage conditions.**
- **No known dangerous decomposition products or reactions.**

11 Toxicological Information

Acute toxicity

- Zinc Oxide LD50 Oral 7950 mg/kg (mice)
- **Eye Contact:** Not determined for this product.
- **Skin contact:** Not determined for this product.
- **Ingestion:** Not determined for this product.
- **Inhalation:** Not determined for this product.
- **Mutagenicity:** Not determined for this product.
- **Subchronic effects:** Not determined for this product.
- **Chronic effects/carcinogenicity:** Not determined for this product.
- **Reproductive effects:** Not determined for this product.
- **Teratogenicity:** Not determined for this product.

12 Ecological Information

- **Ecotoxicity effects:** No data is available on the product itself.
- **Aquatic toxicity effects:** No data is available on the product itself.



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13 Disposal Considerations

- Waste disposal must be in accordance with appropriate US, Federal, State, and international regulations.

14 Transport Information

Product not classified as hazardous for transport.
Product not regulated by USDOT, IATA, IMDG, or EUADR regulations.

15 Regulatory Information

OSHA This product is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

SARA (311, 312) hazard class:

- **Immediate health:** None.
- **Fire:** None.
- **Sudden Release of Pressure Hazard:** None.
- **Reactivity:** None.

International

- **WHMIS hazard class** None.

16 Additional Information

Notice: The information herein is based on data considered to be accurate as of the date of preparation of this safety data sheet. However, no warranty or representation, expressed or implied, is made as to the accuracy or completeness of the foregoing data and safety information. The user assumes all liability for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices or from any hazards inherent in the nature of the product.