



# Material Safety Data Sheet

RO.ZEN QUANTUM OPTIMIZER

## SECTION 1 – CHEMICAL SUBSTANCE/PRODUCT AND COMPANY IDENTIFICATION

- **Finished Product Name:** RO.ZEN QUANTUM OPTIMIZER
- **Company Identification:**  
DS Laboratories  
1602 Alton Road, No. 374  
Miami Beach, FL 33139  
Contact: Customer Relations at 888-404-7770
- **In case of medical emergencies, please contact your local poison control center.**
- **Updated:** April 2015

## SECTION 2 – HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW:** This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use.

### POTENTIAL HEALTH EFFECTS:

- **Eye:** Contact may cause mild, transient irritation. Some redness and/or stinging may occur.
- **Skin:** Not expected to be irritating, sensitizing, photoallergenic or phototoxic when used as intended. If irritation occurs following intended use or prolonged contact it is expected to be mild and transient.
- **Inhalation:** Not expected to be irritating to the respiratory system. Not volatile therefore limited inhalation exposure anticipated.
- **Ingestion:** Product used as intended is not expected to cause gastrointestinal irritation. Accidental ingestion of undiluted product may cause mild gastrointestinal irritation with nausea, vomiting and diarrhea.

### SECTION 3 – COMPOSITION AND INGREDIENTS

WATER (AQUA), CETEARYL ALCOHOL, BEHENTRIMONIUM CHLORIDE, CETYL ESTERS WAX, AMODIMETHICONE, KERATIN, ALOE BARBADENSIS LEAF EXTRACT, CETRIMONIUM CHLORIDE, POLYSILICONE-15, CAPRYLYL GLYCOL, LYSINE PIMARATE, PENTANOYL TOXILATE, PROLINE, HYDROLYZED CASHMERE KERATIN, DISODIUM EDTA, POTASSIUM TRIDECETH-7 PHOSPHATE, LINUM USITATISSIMUM (LINSEED) SEED EXTRACT, ALTHAEA OFFICINALIS ROOT EXTRACT, PRUNUS AMYGDALUS DULCIS (SWEET ALMOND) FRUIT EXTRACT, TRIDECETH-12, XANTHAN GUM, METHYLISOTHIAZOLINONE, METHYL ALCOHOL

### SECTION 4 – FIRST AID MEASURES

- **Eye:** Thorough rinsing for 15-20 minutes of the affected eye with water is recommended. If discomfort or irritation persists, contact a physician.
- **Skin:** Discontinue use of product. Apply cold compresses to affected areas to relieve any discomfort. If discomfort persists, contact a physician.
- **Inhalation:** If respiratory irritation occurs, remove individual to fresh air.
- **Ingestion:** Accidental ingestion of product may necessitate medical attention. In case of accidental ingestion dilute with fluids (water or milk) and treat symptomatically. Do not induce vomiting. Note: After first aid treatment, the caller should be advised that 1) a hospital emergency room or family physician should be consulted if anything unusual occurs or appears necessary in the judgment of the caller, and 2) that the subsequent management of the accident should be dictated by any persistent symptoms and under the direction of the physician.

### SECTION 5 – FIRE FIGHTING MEASURES

- **Flash Point:** N/A
- **Extinguishing Media:** Use chemical foam, dry chemical, carbon dioxide, or water
- **Explosion Hazard:** N/A

### SECTION 6 – ACCIDENTAL RELEASE MEASURES

- **Procedures for Spill/Leak Clean-Up:**  
**For Household Settings:** Absorb liquid and scrub the area with detergent. Dilute with water.  
**For Non-Household Settings:** Use safety glasses or safety goggles if splash hazards exist; use gloves and other protective clothing (apron, boots, etc) to prevent skin contact.

### SECTION 7 – HANDLING AND STORAGE

- **Precautions for Safe Handling:**  
**For Household Settings:** No applicable information has been found.

**For Non-Household Settings:** No unusual handling or storage requirements. Storage in large quantities (as in warehouses) should be in a well-ventilated, cool area.

- **Conditions for Safe Storage:**

**For Household Settings:** No applicable information has been found.

**For Non-Household Settings:** No unusual handling or storage requirements. Storage in large quantities (as in warehouses) should be in a well-ventilated, cool area.

- **Other Recommendations:** None

## SECTION 8 – EXPOSURE CONTROL, PERSONAL PROTECTION

### For Household Settings:

This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseen use.

### For Non-Household Settings:

Use safety glasses or safety goggles if splash hazards exist; use gloves and other protective clothing (apron, boots, etc.) to prevent skin contact. Always follow good hygienic work practices. Avoid prolonged contact with skin and clothing.

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

<ul style="list-style-type: none"><li>• <b>Color, Odor, and Appearance:</b> White Pearly Gel</li></ul>	<ul style="list-style-type: none"><li>• <b>Melting Point:</b> N/A</li></ul>
<ul style="list-style-type: none"><li>• <b>Physical State:</b> Viscous Gel</li></ul>	<ul style="list-style-type: none"><li>• <b>Boiling Point:</b> N/A</li></ul>
<ul style="list-style-type: none"><li>• <b>pH:</b> 3.5 – 5.5</li></ul>	<ul style="list-style-type: none"><li>• <b>Solubility in Water:</b> N/A</li></ul>
<ul style="list-style-type: none"><li>• <b>Flashpoint:</b> N/A</li></ul>	<ul style="list-style-type: none"><li>• <b>% VOC:</b> Complies with Federal and State regulations for VOC Content</li></ul>
<ul style="list-style-type: none"><li>• <b>Vapor Density:</b> N/A</li></ul>	<ul style="list-style-type: none"><li>• <b>Viscosity:</b> 5000 – 14000 CPS</li></ul>

## SECTION 10 – STABILITY AND REACTIVITY

- **Conditions to Avoid:** No applicable information has been found
- **Other Recommendations:** None

## SECTION 11 – TOXICOLOGICAL INFORMATION

This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use.

- **Chronic Effects:** Finished product is not expected to have chronic health effects
- **Target Organs:** No adverse health effects on target organs expected for finished product
- **Carcinogenicity:** Finished product is not expected to be carcinogenic.

## SECTION 12 – ECOLOGICAL INFORMATION

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

## SECTION 13 – DISPOSAL CONSIDERATIONS

- **Conditions to Avoid:** No applicable information has been found
- **Other Recommendations:** None

## SECTION 14 – TRANSPORT INFORMATION

- Finished packaged product transported by ground (DOT): Non hazardous
- Finished packaged product transported by vessel (IMDG): Non hazardous
- Finished packaged product transported by air (IATA): Non hazardous

## SECTION 15 – ADDITIONAL REGULATORY INFORMATION

Regulated as a Cosmetic under FDA (US), HPB (Canada), Cosmetic Directive (EU)

## SECTION 16 – OTHER INFORMATION

**Disclaimer:** This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by DS Laboratories to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. DS Laboratories assumed no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.