



## “Zero Synthetic used/content” Certificate

Within the best of our knowledge and the information available with us, we hereby state that the **Rosehip Carrier Oil (Batch No. NNIRHCO/291/0117)** has been procured through the process of **Cold Pressed** and at no stage of the production any use of synthetic raw material(s) was deployed. This product is a 100% pure and natural oil product that meets the best industry standards of production.



## “Safe Environment” Declaration

Based on the best knowledge and information available with us, we hereby certify that the **Rosehip Carrier Oil (Batch No. NNIRHCO/291/0117)** has been produced in environmental-friendly and pollution-free conditions. This product is a 100% pure and natural product, obtained from best available natural resources.



## Petrochemical-Free Declaration

Based on the best knowledge and information available with us, we confirm that the **(Batch No. NNIRHCO/291/0117)** is free of petrochemicals of any kind. It is a product of the natural process of extraction through **Cold Pressed** and at no stage during its production, any mixing or use of petrochemicals ever made. This is a 100% pure and natural product produced from the best available natural resources.



## “Non-radiation” proclamation

With the best of knowledge, we hereby confirm through this certification that **Rosehip Carrier Oil** bearing the **Batch No. NNIRHCO/291/0117**, or any of its **ingredient(s)** was/were never exposed any kind of radiation during the various stages of production of the said production. The product is a 100% pure and natural oil product derived and/or extracted through most advanced biotechnological processes.



## Animal Testing Declaration

It is hereby certified that the **Rosehip Carrier Oil (NNIRHCO/291/0117)** was never used for any kind of testing on animals or other living organisms during its various stages of its manufacturing. It is further stated that no harm or injury was inflicted on any living being in any way during the production process. This product is a 100% pure and natural product.



## Non-GMO Certificate

We hereby certify that the **Rosehip Carrier Oil (Batch No. NNIRHCO/291/0117)** or any of its ingredients/components/constituents do not contain any **Genetically Modified Organisms (GMO)** and neither the resources used for preparing this product contained any GMO. This certificate is issued on the basis of best of our knowledge and information available with us.



## PurityDeclaration

Based on the best knowledge and the information available, we hereby certify that the **Rosehip Carrier Oil (Batch No. NNIRHCO/291/0117)** is a 100% pure and natural product produced from the best available natural resources.



## Certificate for "Place of origin"

This is to certify that the 100% natural and pure oil product in the name of **Rosehip Carrier Oil** bearing the batch number **NNIRHCO/291/0117** was manufactured **Cold Pressed** from the **Seeds** of the **Rosa Canina** plant, that is native to **FRANCE**.



Air Transport	Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.
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## **15. REGULATORY INFORMATION**

TSCA	Exempt from TSCA chemical inventory listing requirement.
DSL/NDSL	Exempt from DSL/NDSL chemical inventory listing requirements.
EU Classification	Non-dangerous

## **16. ADDITIONAL INFORMATION**

This information is provided for documentation purposes only.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.

### **Important Disclaimer:**

The entire of information contained in this (MSDS) has been obtained from most current and reliable sources. The information contained herein, is true to the best of the knowledge of M/s Natures Natural India.

No information contained herein should be interpreted as a recommendation to infringe existing patents or violate any laws or regulation. The sole responsibility of the final determination of the suitability of the material lies with the end user(s). All customers who should purchase any products from M/s Natures Natural India are hereby clearly notified that all such products must be used at the customers' /end users' own discretion and only after referencing the full and complete data available herein and all other relevant product-specific technical information. M/s Natures Natural India shall not be held responsible for any damages to the property or for any adverse physical effects (including injury or bodily harm) caused due to and by insufficient knowledge and/or the improper use of the product(s). The user(s) of any such product(s) will be wholly and solely responsible for compliance with all laws and abiding by the laid down rules & regulations in regards with the use and applicability of the product(s) and this includes the intellectual property rights of third parties as with any manufacturing process.

M/s Natures Natural India strongly recommends for small lab scale testing for evaluation purposes, prior to full commercial use and/or manufacturing. The information on the website of M/s Natures Natural India is obtained from current and reliable sources however, the same does not represent as to its completeness, fullness, and/or accuracy. No information contained herein should be considered as an advice, suggestion, proposal, or a recommendation by M/s Natures Natural India as for the suitability or the fitness of the product (s) for any use whatsoever.

As the ordinary or otherwise uses of any product is beyond and outside the control of M/s Natures Natural India, there is no representation or warranty, expressed or implied is made as to the effect(s) of such use(s) (including damage or injury) , or the results obtained.



# NATURAL

Byproducts	Compounds may be formed during combustion.
Hazardous Polymerization	Will Not Occur

## **11. TOXICOLOGICAL INFORMATION**

<u>Acute Toxicity</u> Product information	This product is safe for its intended use based on formulation; bulk, finished product, and stability testing results; and a long history of safe consumer use.
<u>Chronic Toxicity</u> Chronic Toxicity Target Organ Effects	No specific information is available. No specific information is available.

## **12. ECOLOGICAL INFORMATION**

Biodegradability	Not determined
Aquatic Toxicity	Non-toxic

## **13. DISPOSAL CONSIDERATIONS**

Waste Disposal Methods	Disposal should be in accordance with all applicable Local, State and Federal regulations. Precautions to be taken in handling and storage. Do not discharge into waterways or sewer systems without proper or Local authorization.
Container Disposal	Dispose in a licensed facility. Additionally, disposal should be in accordance with all applicable Local, State and Federal regulations. Precautions to be taken in handling and storage. Pressurized container. Do not puncture or incinerate. Store in cool, dry area away from the sunlight.
Other	When product is properly discharged in low concentrations to biological wastewater treatment plants it should not cause any disturbances in the degradation activity of the activated sludge.

## **14. TRANSPORT INFORMATION**

Road and Rail Transport	Not classified as Dangerous Goods for transport Road and Rail. NON-DANGEROUS GOODS
Marine Transport	Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IM DG) for transport by sea; (NON-DANGEROUS GOODS)



# NATURAL

## 7. HANDLING AND STORAGE

**Handling:** Contents under pressure; do not puncture or incinerate; containers may violently rupture and travel a considerable distance. Do not place cans in trash compactor. Keep container closed. Aerosol containers can explode when heated, due to excessive pressure build-up. Do not store at temperatures above 120° F. Aqueous base does not contain any flammable ingredients (so no flash point is required) but the cans are pressurized with < 15% of extremely flammable liquefied gas. If cans are punctured, flammable gas will be released. Keep out of the reach of children. Avoid eye contact and prolonged skin contact.

**Storage:** Keep container closed and away from heat and flame sources. Since emptied containers retain product residues, all hazard precautions given in this MSDS must be observed.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls Eyewash Stations; Ventilation Systems; Showers

### Personal Protection

Eyes	Use proper protection.
Skin	Rubber gloves are not required during handling, but recommended. To Prevent prolonged skin contact wear impervious clothing and boots during handling of spills.
Inhalation	Respirator is advised in the absence of proper ventilation.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Color and Appearance	Dark Yellow to Orange and Oily Liquid
Odor	Mild characteristic odor
Refractive Index	1.480
Specific Gravity	0.929
Acid Value	1.1
Iodine Value	148

## 10. STABILITY AND REACTIVITY

### Conditions to Avoid

Stability	Stable under normal conditions of use. Keep away from sources of ignition, flame and heat. Avoid hot work and sources of ignition on or near empty containers.
Incompatibility (Materials to Avoid)	Strong oxidizing agents.



# NATURAL

Skin	Cover with emollient or pure vegetable oil. Seek medical attention if irritation persists.
Ingestion	Seek medical attention or contact local poison control center immediately. Administer water or milk to dilute if advised by medical expert. Do not induce vomiting. Loosen tight clothing such as a collar, tie, belt or waistband. If the victim is not breathing, perform mouth-to-mouth resuscitation. Remove to fresh air. Seek medical attention if necessary.
Inhalation	Loosen tight clothing such as a collar, tie, belt or waistband. If breathing is difficult, administer oxygen. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek medical attention.

## **5. FIRE FIGHTING MEASURES**

Flash Point	87°C
Auto-ignition Temperature	No data available.
Flammability limits in Air transit	None identified.
Extinguishing Media	Carbon Dioxide or Alcohol-resistant foam based
Fire Fighting Procedures	Self-containing breathing apparatus and protective clothing should be worn in fighting large fires involving chemicals. Shutoff all ignition sources. Move contain from fire area if you can do it without risk. Apply cooling water to sides of containers that are exposed to flames until well after fire is out. Use flooding amounts of water as fog. Cool product containers with flooding amounts of water from as far a distance as possible. Avoid breathing vapors keep upwind. As with any containerized or pressurized chemical, in the event of overheating or direct flame contact, evacuate the area to minimize hazard of potential explosion.
Unusual Fire Hazards	Not expected
Hazardous Decomposition Products	Carbon oxides and traces of incompletely burnt carbon oxides and traces of incompletely burnt carbon.

## **6. ACCIDENTAL RELEASE MEASURES**

Personal Precautions	Avoid contact with eyes.
Protective Equipment	Refer to section 8.
Emergency Procedure	Avoid uncontrolled releases of this material. Where spills are possible, a comprehensive spill response plan should be developed and implemented.

## Material Safety Data Sheet

### 1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name	Rosehip Carrier Oil
Product Use	Natural Grade
Company Name	Natures Natural India
Company Address	6/46 2 <sup>nd</sup> Floor Ramesh Nagar Delhi - 110015
Date Issued	01-01-17
Emergency Telephone Number	+91-9711-00-3901, +91-11-2278-3487

### 2. COMPOSITION/INGREDIENT INFORMATION

Carrier Oil	100 % by weight
CAS #	8000-34-8
Batch No.	NNIRHCO/291/0117

### 3. HAZARDS IDENTIFICATION

#### Emergency Overview

<b>Identified Hazards</b>	Non-Hazardous
<b>Medical Information</b>	Please refer Section 4 below
Routes of Entry/Exposure	Eyes, Skin, Ingestion, Inhalation.

#### Potential Health Effects

Eye Contact	Moderate irritation may occur.
Skin Contact	Irritation may occur with prolonged or repeated exposure.
Ingestion	Hazardous in case of ingestion. May cause renal effects.
Inhalation	Excessive vapors may cause irritation in throat and lungs.

### 4. FIRST AID MEASURES

Medical conditions generally aggravated by exposure.

Eyes	Remove lenses if applicable. Flush with plenty of water or eye wash solution for 15 minutes holding lids apart. Get medical attention if irritation persists. Remove contaminated clothing. Thoroughly wash the affected area(s) and parts of the body with medicated soap and water. Flush with large quantities of water.
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# NATURAL

## Certificate of Analysis(CofA)

Product Name	Rosehip Carrier Oil
Grade	Virgin
Geographical Origin	France
Botanical Name	Rosa Canina
Parts Used	Seeds
CAS No.	84696-47-9
Batch No.	NNIRHCO/291/0117
Method of Extraction	Cold Pressed
Color and Appearance	Dark Yellow to Orange and Oily Liquid
Odor	Mild characteristic odor
Refractive Index	1.480
Specific Gravity	0.929
Acid Value	1.1
Iodine Value	148
Peroxide Value	1.8
Saponification value	193
Unsaponifiable Matter	1.2%
Flash Point	87°C
Manufacturing Month	January 2017
Best Before	2 year(s) or longer if stored properly
Solubility	Very slightly soluble in alcohol and miscible with light petroleum.
Storage Conditions	Store in cool, dry place in tightly sealed containers
Safety	As Per MSDS

## Fatty Acid Profile

<u>Fatty Acid:</u>	<u>Result</u>
Palmitic Acid	3.5%
Stearic Acid	1.7%
Oleic Acid	15%
Linoleic Acid	41.5%
Alpha Linoleic Acid	32.0%

Report prepared by: Sarika (QC Manager)

For: Natures Natural India

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