


# NAUTICA OUTBOARD OIL

## 1. PRODUCT AND COMPANY IDENTIFICATION

### 1.1 Product identifier and uses of the substance or mixture

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| **Product Name** | Indy Nautica Outboard Oil |
| **Description** | 2-stroke Outboard Engine Oil |
| **Relevant uses** | Recreational boats, fishing boats, watercraft and other marine applications |

### 1.2 Details of the supplier of the safety data sheet

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| **Manufacturer** | GUD Holdings (Pty) Ltd via Indy Oil SA<br>3 The Avenue East<br>Isipingo<br>KwaZulu-Natal<br>South Africa<br>4110 |

### 1.3 Emergency telephone number

| | |
|---|---|
| **Emergency Contact Number(s)** | + 27 31 910 3111<br>+ 27 60 572 8088 |

## 2. COMPOSITION

| Component | EINECS Number | CAS registry number | % content | Classification |
|---|---|---|---|---|
| Distillate (Petroleum), Solvent dewaxed, paraffinic | 265-157-1 | 64742-65-0 | 50 - 80 | R36 / R38 |
| Distillate (Petroleum), hydrotreated, light | 265-149-8 | 64742-47-8 | 10 - 20 | R10 |

## 3. HAZARDS INDENTIFICATION

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| Human Health Hazards | Causes mild eye irritation characterized by a burning sensation. Inhalation of vapour or mist may cause respiratory tract irritation. |



When used as intended, this product is not expected to pose a health risk.
Used oil may be hazardous to health and the environment—always dispose of it responsibly and in accordance with applicable legislation.

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| | The product is harmful if swallowed. Aspiration of the material into the lungs may cause chemical pneumonitis. Ingestion may lead to stomach distress, nausea and vomiting. Repeated contact or exposure to the skin may lead to cracking / drying due to the defatting action of the material. Skin discolouration may occur as a result of prolonged exposure. |
| Safety Hazards | The product is not classified as flammable, but contains a flammable component. Care should be exercised upon storage and handling. |
| Environmental Hazards | The product may lead to environmental contamination as applicable to those associated with oil spills. |

## 4. FIRST AID MEASURES

General Information

If the product splashes into the eye it may cause irritation and conjunctivitis. Ingestion may lead to irritation of the mouth, throat and digestive tract. Aspiration into the respiratory system may occur directly or following ingestion.
Prolonged exposure to vapour may cause headache, dizziness, nausea and irritation to the eyes, upper respiratory tract, mouth and digestive tract. Obtain medical attention if discomfort continues. Remove affected person from source of contamination.

The following recommendations apply to sources of exposure:

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| Inhalation | Remove to fresh air, and keep affected person at rest. Obtain medical attention if irritation to respiratory tract is severe and adversely affects breathing. |
| Ingestion | Rinse out mouth thoroughly. Do not induce vomiting. Obtain medical attention immediately. |
| Skin Contact | Remove contaminated clothing, and wash skin with soap and water. Clothing must be laundered before reuse. If irritation persists, obtain medical attention. |
| Eye Contact | Flush eyes with clean water for at least 15 minutes. Do not rub or agitate the affected area. |

## 5. FIRE FIGHTING MEASURES

Hazardous combustion products may include carbon monoxide (CO) and carbon dioxide ($CO_2$), as well as combustion products of sulphur and nitrogen.

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| Extinguishing Media: | Foam or dry chemical powder. Carbon dioxide, sand or earth can be used for small fires. Keep containers exposed to the fire cool by spraying with water. The danger zone should be cleared immediately. |
| Protective Equipment | Proper protective equipment including breathing apparatus must be worn when approaching a fire. |

## 6. ACCIDENTAL RELEASE MEASURES

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| Personal precautions | Avoid inhalation of vapour and aerosol spray. Avoid contact with eyes, and prolonged skin contact. Ensure adequate ventilation is provided. In the event of a spill, beware of slippery surfaces. |
| Environmental precautions | Do not allow environmental contamination to occur. Avoid disposal (accidental or incidental) of product into drains, sewers, rivers and other water sources, and onto the ground. Use appropriate spill containment measures to avoid environmental contamination. Inform local authorities if this cannot be prevented. Use sand, earth or other appropriate absorbent material to contain spills. The product should not be dumped, but collected and delivered according to agreement with local authorities. |
| Spill clean-up / containment | Stop product leak if possible to do so without risk. Extinguish all ignition sources, and ensure adequate ventilation. The product in its liquid form can be contained by creating a barrier using sand, earth or other appropriate containment material. Collect with absorbent, non-combustible material into suitable containers. Do not allow run-off into sewers and drains. Dispose of material according to agreement with local authorities. Inform authorities immediately if the liquid enters surface water sources. |

## 7. HANDLING AND STORAGE

USAGE PRECAUTIONS

Ensure good personal hygiene when handling product. Wash hands, clothing and other contaminated areas with water and soap before leaving the work site to minimize spread of contamination. Do not eat, drink or smoke when using the product. Avoid forming sprays / aerosol mists. Ensure adequate ventilation is provided when product is being used. Ensure personal protective equipment is used where necessary.

STORAGE CONDITIONS

Store the product in its original container, and ensure that the container is tightly closed and kept upright. Store in a cool, dry, and well-ventilated area. Ensure that the relevant spill containment apparatus is available. Exposure to excessive temperatures should be avoided. Water contamination should be avoided. The product is suitable for short-term storage in mild steel and high density polyethylene (HDPE) containers.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

PROTECTIVE EQUIPMENT

The following personal protective equipment is applicable:



ENGINEERING MEASURES
Provide adequate ventilation. Observe occupational exposure limits and minimize risk of inhalation of vapour.

RESPIRATORY EQUIPMENT
The use of respiratory equipment under normal operating conditions is not required. Should operating conditions create airborne concentrations that are excessive, the use of an approved respirators such as toxic dust, mist and fume respirators are recommended.

HAND PROTECTION
The use of chemical-resistant, nitrile or butyl rubber gloves is recommended.

EYE PROTECTION
The use of tightly-fitted safety goggles / glasses is recommended when splashing is probable.

OTHER PROTECTION
Wear appropriate clothing to prevent repeated or prolonged skin contact.

HYGIENE MEASURES
Wash contaminated clothing promptly and before reuse. Wash skin with soap and water upon contamination.

OCCUPATIONAL EXPOSURE
The ACGIH TLV for mineral oil mists is 5 $mg.m^{-3}$ for a time period of 8-hour exposure. A short-term exposure limit of 10 $mg.m^{-3}$ (STEL) is recommended.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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| Physical state and appearance | Blue liquid at ambient temperature |
| Odour | Hydrocarbon |
| Solubility | Insoluble in water |
| Vapour density (air = 1) | Heavier than air |
| Viscosity at 40ºC | 210-260 cSt (typical) |
| Density at 20ºC | 870 $kg.m^{-3}$ (typical) |
| Flash Point | >100ºC |

## 10. STABILITY AND REACTIVITY

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| Stability | The product is stable. |
| Materials to avoid | Strong oxidising agents, halogens and halogenated compounds |
| Conditions to avoid | Extremes of temperatures. |
| Hazardous Decomposition Products | None under normal conditions known |

## 11. TOXICOLOGICAL INFORMATION

HEALTH WARNINGS
The product is not considered hazardous under normal conditions of use. May cause irritation to eyes, and irritation to skin under prolonged exposure or contact.

ROUTES OF ENTRY
Inhalation. Ingestion. Skin or eye contact.

TOXICOLOGICAL DATA

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| Inhalation | Not considered a hazard under normal use |
| Eye Irritation | Can be irritating |
| Skin Irritation | Can be irritating upon prolonged exposure. |
| Respiratory Irritation | If mists are inhaled, irritation of the respiratory tract may occur. |
| Carcinogenicity | Not known to be carcinogenic. |
| Mutagenicity | Not considered to be a mutagenetic hazard. |
| Reproductive toxicity | Not considered to be a hazard. |
| Toxicity | Oral, LD50 >5g/kg (rat) |

## 12. ECOLOGICAL INFORMATION

ECOTOXICITY
The product may cause physical fouling of the aquatic environment, and may present risks associated with oil spills.

BIOACCUMULATION
The product has the ability to bioaccumulate. No available data on bioaccumulation.

DEGRADABILITY
No available data on degradability.

## 13. DISPOSAL CONSIDERATIONS

Waste relating to the product is considered hazardous, and should be disposed off according to regulations as stipulated by local authorities.

## 14. TRANSPORTATION INFORMATION

The product is not regulated and no special transportation requirements exist.

## 15. REGULATORY INFORMATION

Risk phrases R36 / 38, R10

## 16. OTHER INFORMATION

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| Validated by | : GUD Holdings (Pty) Ltd |
| Validation date | : September 2026 |
| Revision number | : 05 |
| Revision date | : September 2026 |

RISK PHRASES IN FULL

R10 : Flammable
R36 / 38: Irritating to eyes and skin

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