

# SAFTEY DATA SHEET

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

### 1.1. Identification of the substance or preparation

Product name Pedro's Bio Grease  
Product code 6195031

### 1.2. Relevant Identified use

Main use category Used by Bike Mechanics and Consumers for lubrication of bicycles  
Use of the substance Manual application of grease on bicycle components  
Function Friction reduction and corrosion protection of bicycle components  
Use advised against no information

### 1.3. Details of the supplier of the safety data sheet

Address Svenska Filialen till Sports adVentures Intl. SA, Schweiz, Västra Granholmen, 185 99 Vaxholm, Sweden  
Tel: + 46 8 559 26 908  
e-mail info@sportsadventures.ch

### 1.4. Emergency telephone number

Emergency number

## 2. HAZARDS IDENTIFICATION

### 2.1. Classification of the mixture

Under current criteria, this material is considered to be non-hazardous

### 2.2. Label elements

No labelling applicable

### 2.3. Other hazards

No additional information available

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture of highly refined mineral oil and additives, contains no hazardous components, biodegradable

## 4. FIRST AID MEASURES

General: Change any clothes and shoes soaked with oil. Never put oil saturated cloth into pockets of your clothes.  
After breathing in: No measures required. In case of trouble consult doctor.  
After skin contact: After skin contact clean with water and soap without delay. If skin irritation lasts consult doctor.  
After eye contact: After eye contact rinse with plenty of water and consult doctor.  
Information for the doctor: Prolonged or repeated exposure may cause skin discomfort. .

**5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media:	Foam, extinguishing powder, carbon dioxide, sand, soil, water spray jet
Unsuitable extinguishing media due to safety reasons:	Full water jet.
Special personal protection:	Oxygen-mask
Dangerous combustion bi-products:	In case of a fire, there may arise poisonous (CO, CO <sub>2</sub> and other organic gases) gases
Additional information:	Water may cause splattering.

**6. ACCIDENTAL RELEASE MEASURES**

- 6.1 Person-related precautions: Use your personal protective clothing. Develops slippery films in contact with water. Particular danger of skidding due to spilt product.
- 6.2 Environmental measures: Prevent from entering into the drainage system/surface water/ground water. Prevent from entering into the subsoil/soil bed. Prevent from dispersing over the surface.
- 6.3 Process for cleaning/absorption: Absorb with liquid-binding agent.
- 6.4 Additional information: Dispose of the material absorbed in accordance with regulations.

**7. HANDLING AND STORAGE**

- 7.1 Precautions for the safe handling: Open and handle with the general caution when handling lubricants.
- 7.2. Store-room and container requirements: Keep container closed. Store in a cool, well ventilated place away from incompatible materials. Do not handle or store near an open flame, heat or other sources of ignition.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION****8.1. Control parameters**

Occupational exposure limits	No data available
DNEL / PNEC	No data available
Exposure limits at intended use:	For intended application, no special ventilation is required. Good general ventilation is sufficient

**8.2. Exposure control**

Appropriate engineering controls:	For intended application, no special ventilation is required. Good general ventilation is sufficient.
Personal protective equipment:	
Eye protection:	Avoid contact with eye.
Hand protection:	Avoid prolonged contact
Respiratory Protection	None required

**9. PHYSICAL AND CHEMICAL PROPERTIES****9.1. General information**

Form:	Pasty
Colour:	Light brown
Odour:	Mineral oil like
Solubility in water	practically insoluble

Specific Gravity, 20°C 0,90 g/cm<sup>3</sup>

## 10. STABILITY AND REACTIVITY

- 10.1 Hazardous reactions: This product is stable in normal-use temperatures and will not react with water
- 10.2 Conditions to be avoided: Not known
- 10.3 Substances to be avoided : Not known
- 10.4 Hazardous products of instability / decomposition : Not known

## 11. TOXICOLOGICAL INFORMATION

- 11.1 Toxicological Tests: There are no human toxicological data
- 11.2 Toxicologic Effects: Not classified as toxic. Not classified as caustic or irritant for skin. Not classified as caustic or irritant for eyes. Highly concentrated vapors / mist / Aerosols may irritate respiratory tract and mucous membranes. The inhalation of thermal decomposition products, in the form of vapor, mist or fumes may be harmful. Not classified as a skin sensitizer. Not as CMR classified (carcinogen, mutagen or reproductive toxic). Not classified as a target organ toxic
- 11.3 At Inhalation: No data available
- 11.4 At Skin Contact: No hazard.
- 11.5 Symptoms after Inhalation: No data available
- 11.6 Symptoms after eye contact: No hazard.

## 12. ECOLOGICAL INFORMATION

- 12.1 Physicochemical eliminability: Readily eliminable from water.
- 12.1 Biodegradability: Biodegradable. Low aqueous solubility
- 12.04.05 General information: Product is not soluble in water. Avoid ingress into soil, waters and sewerage system. Can be mechanically separated in sewage treatment plants.  
Product is WGK 1

## 13. DISPOSAL CONSIDERATIONS

- 13.1 Disposal of uncleaned packages: Contaminated packages must be optimally emptied. Disposal in compliance with federal, state, and local laws

## 14. TRANSPORT INFORMATION

No hazardous substance according to the spirit of the transport regulations.

## 15. REGULATORY INFORMATION

### 15.1. History

Date of issue: 10/4/2015

Version: 1

### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.