

SAFETY DATA SHEET

PEDRO'S SYNLUBE

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY:

PRODUCT NAME: PEDRO'S SYNLUBE

APPLICATIONS: Synthetic bicycle lubricant.

SUPPLIER: Pedro's USA - A Division of Swix Sport,
Box 2043 Aretta,
N-2601 Lillehammer,
Norway/Norge

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EMERGENCY CONTACT: CHEMTREC 703-527-3887 or 800-424-9300

MANUFACTURER: Pedro's
600 Research Drive,
Wilmington, MA 01887
U S A
978-657-6551

2. COMPOSITION/INFORMATION ON INGREDIENTS:

INGREDIENT NAME:	CAS No.:	CONTENT	SYMBOL:	RISK:
PROPRIETARY NON-HAZARDOUS PRODUCT				

3. HAZARDS IDENTIFICATION:

Not regarded as a health hazard under current legislation.

4. FIRST AID MEASURES:

INHALATION: Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

INGESTION: DO NOT INDUCE VOMITING! NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS!
Get medical attention.

SKIN: Wash the skin immediately with soap and water. Get medical attention promptly if symptoms occur after washing.

EYES: Promptly wash eyes with plenty of water while lifting the eye lids. Get medical attention promptly if symptoms occur after washing.

5. FIRE FIGHTING MEASURES:

EXTINGUISHING MEDIA:
Use extinguishing media appropriate for surrounding fire. Use: Water spray, fog or mist. Alcohol resistant foam. Carbon dioxide (CO₂). Dry chemicals.

SPECIAL FIRE FIGHTING PROCEDURES:

No specific fire fighting procedure given.

UNUSUAL FIRE & EXPLOSION HAZARDS:

No unusual fire or explosion hazards noted.

PROTECTIVE MEASURES IN FIRE:

Wear self-contained breathing apparatus and appropriate protective clothing.

6. ACCIDENTAL RELEASE MEASURES:

SPILL CLEANUP METHODS:

Absorb in vermiculite, dry sand or earth and place into containers. Flush area with water. Inform Authorities if large amounts are involved.

7. HANDLING AND STORAGE:

USAGE PRECAUTIONS:

Avoid spilling, skin and eye contact. Keep away from heat, sparks and open flame.

STORAGE PRECAUTIONS:

Keep in cool, dry, ventilated storage and closed containers. Store above freezing.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

PROTECTIVE EQUIPMENT:**PROTECTIVE GLOVES:**

Use protective gloves made of: Rubber.

EYE PROTECTION:

Wear approved safety glasses if risk of splashing.

HYGIENIC WORK PRACTICES:

DO NOT SMOKE IN WORK AREA! Promptly remove any clothing that becomes contaminated. Wash promptly with soap & water if skin becomes contaminated. No eating or drinking while working with this material.

9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE:

Liquid.

COLOUR:

Green.

ODOUR/TASTE:

Mild (or faint).

SOLUBILITY DESCRIPTION:

Insoluble in water.

DENSITY/SPECIFIC GRAVITY (g/ml):

0.86

TEMPERATURE (°C):

VAPOUR PRESSURE:

Negligible

TEMPERATURE (°C):

FLASH POINT (°C):

210

METHOD: CC (Closed cup).

10. STABILITY AND REACTIVITY:

STABILITY: Normally stable.

CONDITIONS TO AVOID:

Avoid heat, flames and other sources of ignition. Avoid contact with: Strong oxidising agents.

HAZARDOUS POLYMERIZATION:

Will not polymerize.

HAZARDOUS DECOMP. PRODUCTS:

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO₂).

11. TOXICOLOGICAL INFORMATION:

TOXIC DOSE - LD 50: >5000 mg/kg (oral rat)

INHALATION: Product is of low volatility and presents little inhalation hazard during normal handling.

INGESTION: May cause discomfort if swallowed.

SKIN: Prolonged contact may cause irritation.

EYES: Spray or vapour may cause irritation and stinging in the eyes.

12. ECOLOGICAL INFORMATION:

ECOLOGICAL INFORMATION:

Not regarded as dangerous for the environment.

DEGRADABILITY:

57 - 88% biodegradable in 28 days.

ACUTE FISH TOXICITY:

LC50, rainbow trout, 96 hours: > 400,000 ppm

LC50, mysidopsis bahai, 96 hours: > 500,000 ppm

13. DISPOSAL CONSIDERATIONS:

DISPOSAL METHODS:

Dispose of in accordance with Local Authority requirements.

14. TRANSPORT INFORMATION:

ROAD TRANSPORT:

ADR CLASS No.:

Not dangerous according to ADR.

15. REGULATORY INFORMATION:

RISK PHRASES: Not classified.

SAFETY PHRASES: S-2 Keep out of reach of children.

16. OTHER INFORMATION:

REVISION DATE: 07-2002

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