

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [Orbis](#) /
- › [Schmetterlinge und Raupen Europas: User Manual](#)

Orbis 3572014069

Schmetterlinge und Raupen Europas: User Guide

ORBIS NATURE GUIDE SERIES

Introduction

This user guide provides essential information for effectively utilizing the "Schmetterlinge und Raupen Europas" nature guide. This comprehensive book, published by Orbis, is designed to assist enthusiasts and researchers in identifying butterflies and caterpillars found across Europe. It features over 750 illustrations to facilitate quick and accurate species determination.

Getting Started

To begin using your nature guide, familiarize yourself with its layout and key features:

- **Review the Introduction:** Read the initial pages to understand the book's scope, methodology, and any specific terminology used.
- **Understand the Classification System:** The guide organizes species by scientific classification. Familiarize yourself with the order of families and genera.
- **Examine the Illustrations:** Pay attention to the quality and detail of the over 750 illustrations. These are crucial for visual identification.
- **Note Regional Information:** Some species may have specific regional distributions within Europe. Consult any maps or textual descriptions provided.

Using Your Nature Guide

This section outlines the recommended steps for identifying butterflies and caterpillars using the guide.

1. **Observe the Specimen:** Carefully note characteristics such as size, color patterns, wing shape, antennae, and habitat. For caterpillars, observe body segments, hairs, and feeding plants.
2. **Consult the Illustrations:** Browse through the relevant sections of the book, comparing your observations with the detailed illustrations. Look for the closest visual match.
3. **Read Species Descriptions:** Once a potential match is found, read the accompanying text description. Verify details such as size range, flight period, larval host plants, and geographical distribution.
4. **Compare Similar Species:** The guide may highlight similar-looking species and provide distinguishing features. Pay close attention to these comparisons to avoid misidentification.
5. **Utilize Indexes (if present):** If the book includes an index of common or scientific names, use it to quickly

locate specific species or groups.



Figure 1: Front cover of the "Schmetterlinge und Raupen Europas" guide. The cover features a vibrant image of a large yellow and black butterfly with orange spots, resting on blue flowers, against a bright blue sky. The title and publisher information are prominently displayed.

Care and Storage

Proper care will ensure the longevity and usability of your nature guide:

- **Keep Dry:** Protect the book from moisture and humidity, which can damage pages and binding.
- **Avoid Direct Sunlight:** Prolonged exposure to direct sunlight can fade the cover and pages.
- **Store Flat:** Store the book flat or upright on a bookshelf to prevent warping of the cover or spine.
- **Handle with Clean Hands:** Oils and dirt from hands can transfer to pages, causing discoloration over time.
- **Gentle Use:** Avoid bending the spine excessively or forcing pages open too wide, which can weaken the binding.

Troubleshooting Identification

If you encounter difficulties in identifying a species:

- **Re-examine the Specimen:** Look for details you might have missed. Consider variations due to age, sex, or regional differences.
- **Check Habitat and Season:** Ensure the observed habitat and time of year align with the species' known characteristics.
- **Broaden Your Search:** If a specific match isn't found, look at related families or genera.
- **Consult Additional Resources:** For very difficult identifications, cross-reference with other field guides or online databases.

Product Specifications

Feature	Detail
Title	Schmetterlinge und Raupen Europas
Publisher	Orbis
Publication Date	March 1, 2003
Language	English
ISBN-10	3572014069
ISBN-13	978-3572014064
Item Weight	10.5 ounces
Format	Paperback

Warranty and Support

As a published book, "Schmetterlinge und Raupen Europas" does not typically come with an explicit manufacturer's warranty in the same manner as electronic devices or machinery. However, standard consumer rights regarding product quality apply.

For inquiries regarding the content of the book, publication details, or if you received a damaged copy, please contact the publisher, Orbis, or the retailer from whom the book was purchased. Contact information for Orbis can usually be found on the imprint page within the book or on their official website.