DURACELL CEF14

Duracell Ion Speed 1000 Charger and Rechargeable Batteries User Manual

Model: CEF14

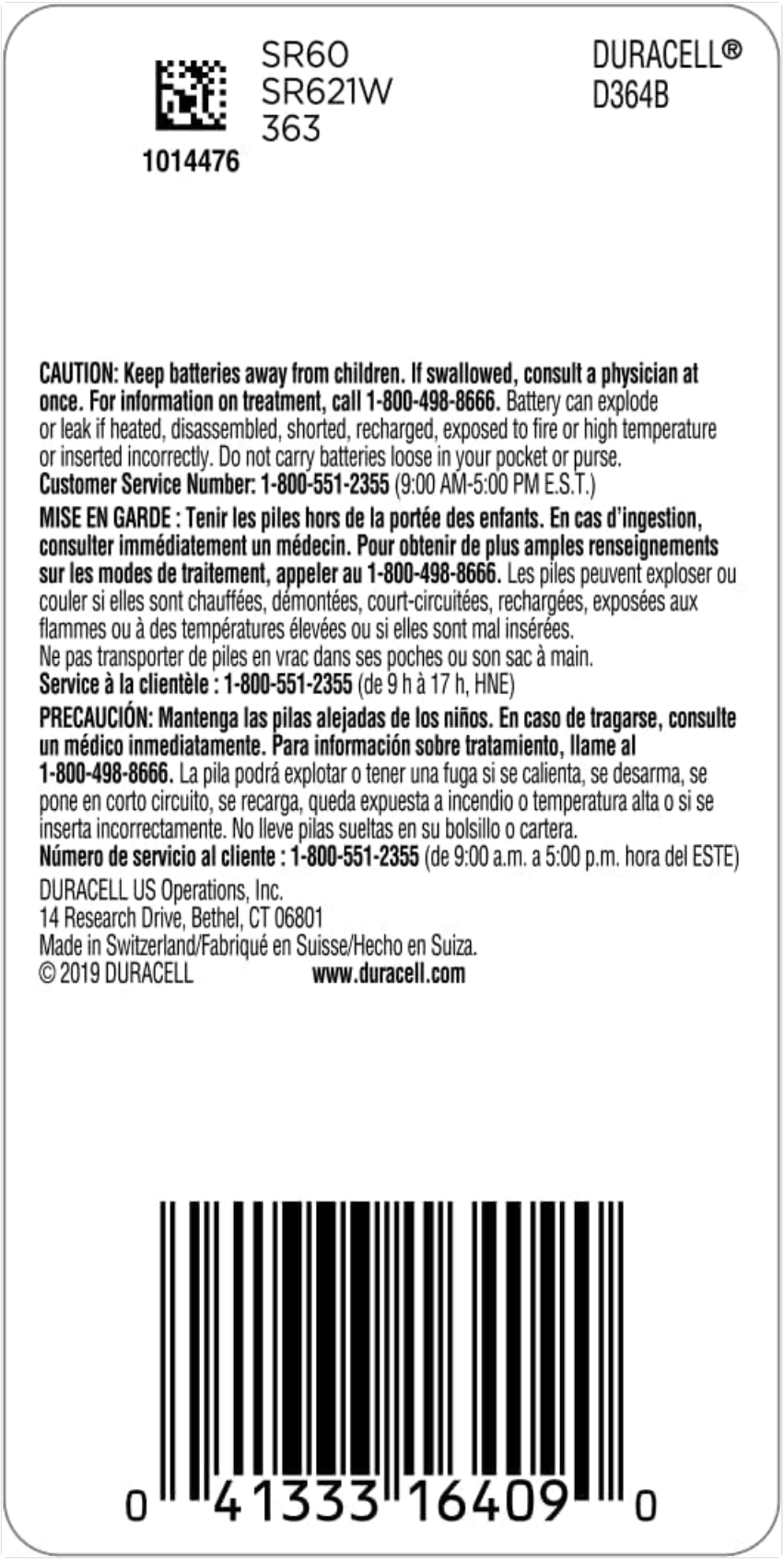
Introduction

This manual provides essential instructions for the safe and efficient use of your Duracell Ion Speed 1000 NiMH Battery Charger. This kit includes the charger unit, six AA NiMH rechargeable batteries, and two AAA NiMH rechargeable batteries. Please read this manual thoroughly before operating the charger.

Important Safety Instructions

WARNING: To prevent personal injury and property damage, observe the following safety precautions:

- Keep batteries away from children. If a battery is swallowed, consult a physician immediately.
- Batteries can explode or leak if heated, disassembled, shorted, recharged incorrectly, exposed to fire or high temperatures, or inserted improperly.
- Do not carry batteries loose in your pocket or purse to prevent short circuits.
- Use only NiMH rechargeable batteries with this charger. Attempting to charge other battery types may cause explosion, rupture, or leakage.
- Do not expose the charger to rain or moisture.
- Do not operate the charger if it has been damaged in any way.
- Unplug the charger from the power outlet when not in use.



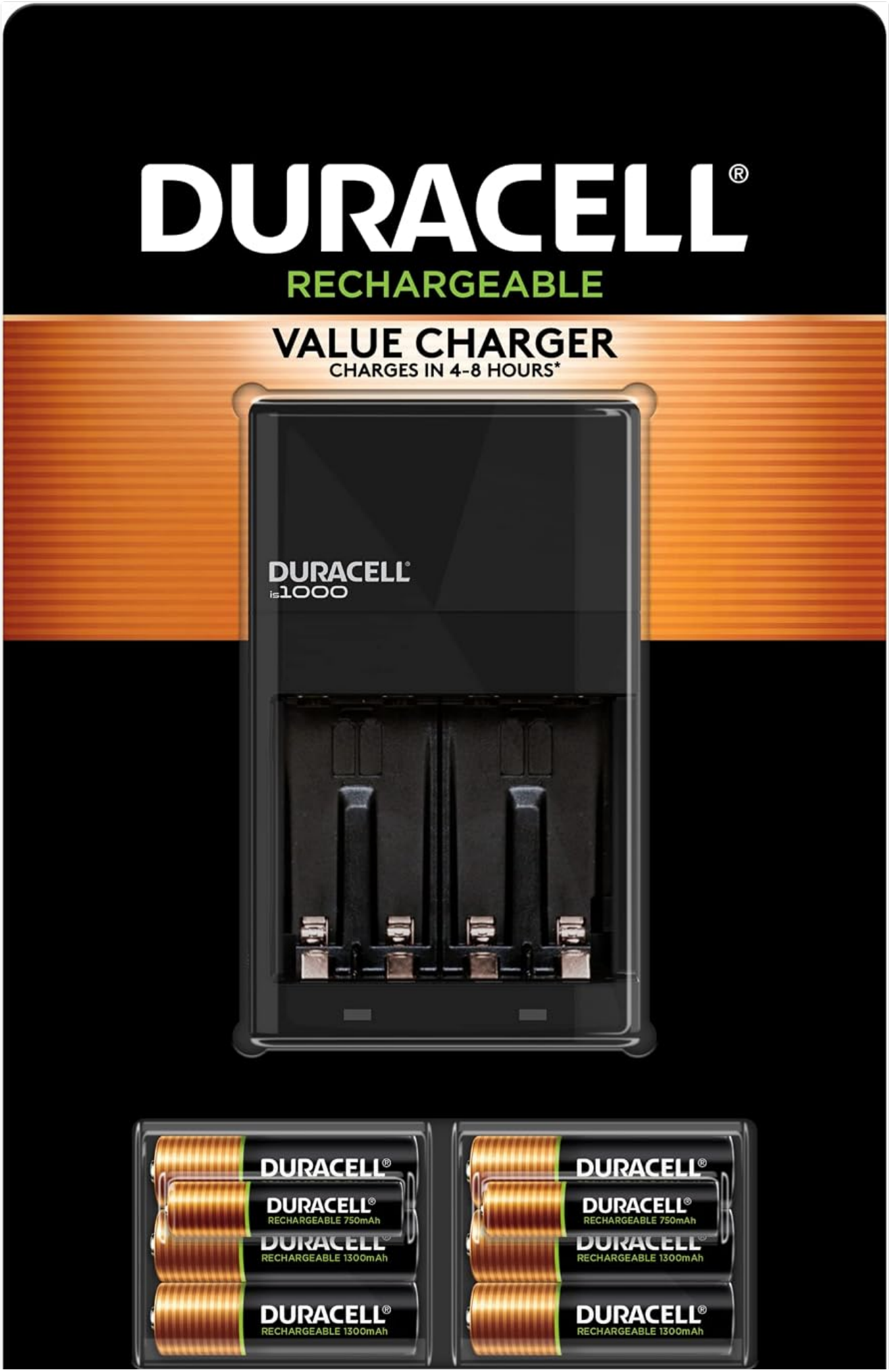
This image shows the reverse side of the product packaging, detailing important safety warnings regarding battery handling and disposal, as well as customer service contact numbers for assistance.

Package Contents

Your Duracell Ion Speed 1000 Charger package includes:

- 1 x Duracell Ion Speed 1000 NiMH Battery Charger
- 6 x Duracell AA NiMH Rechargeable Batteries

- 2 x Duracell AAA NiMH Rechargeable Batteries





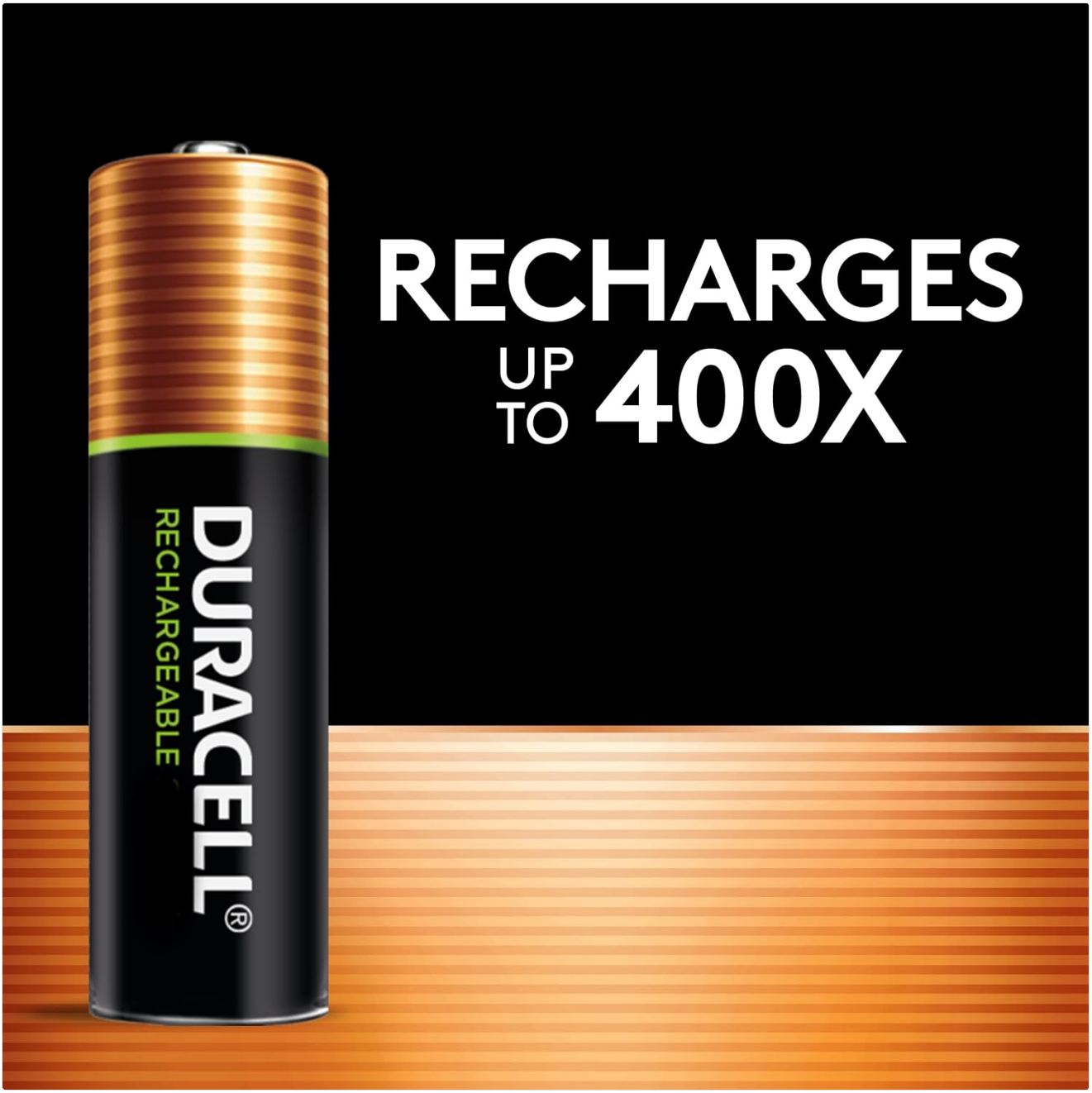
This image displays the Duracell Ion Speed 1000 charger unit along with the included 6 AA and 2 AAA NiMH rechargeable batteries, all within their retail packaging.

Product Overview

The Duracell Ion Speed 1000 Charger is designed to efficiently recharge AA and AAA NiMH batteries. It features 1000 mW of charging power, allowing batteries to be recharged within 4-8 hours. The charger can accommodate 2 or 4 batteries simultaneously and includes an LED charge status indicator to show when charging is complete. An automatic shutoff feature helps conserve energy by stopping the charging process once batteries are full.

Setup

1. **Unpack the Charger:** Remove the charger and all included batteries from the packaging.
2. **Connect to Power:** Plug the charger into a standard electrical outlet.
3. **Insert Batteries:** Insert 2 or 4 AA or AAA NiMH rechargeable batteries into the charging slots. Ensure correct polarity (+ and -) as indicated on the charger. The charger can charge a mix of AA and AAA batteries.



This image illustrates the Duracell Ion Speed 1000 charger with both AA and AAA rechargeable batteries correctly inserted into their respective charging slots, indicating the unit is in operation.

Operating Instructions

1. **Initiate Charging:** Once batteries are correctly inserted and the charger is plugged in, the charging process will begin automatically.
2. **Monitor Charge Status:** The LED indicator on the charger will illuminate to show the charging status. Refer to the charger's labeling for specific LED indications (e.g., solid light for charging, off for complete).
3. **Charging Time:** Batteries typically reach a full charge within 4-8 hours, depending on their capacity and discharge level.
4. **Automatic Shutoff:** The charger is equipped with an automatic shutoff feature that stops charging once the batteries are fully charged. This prevents overcharging and saves energy.
5. **Remove Batteries:** Once charging is complete, unplug the charger and remove the batteries.

Maintenance

- **Cleaning:** Disconnect the charger from the power outlet before cleaning. Use a dry, soft cloth to wipe the exterior of the charger. Do not use liquid cleaners or solvents.
- **Storage:** Store the charger and batteries in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal performance and longevity, recharge batteries when they are low, rather than waiting for them to be completely drained.

Troubleshooting

Problem	Possible Cause	Solution
Batteries not charging	Charger not plugged in; batteries inserted incorrectly; non-rechargeable batteries used; faulty batteries.	Ensure charger is securely plugged in. Re-insert batteries with correct polarity. Use only NiMH rechargeable batteries. Replace old or damaged batteries.
LED indicator not lighting up	No power to charger; batteries not making contact; charger malfunction.	Check power connection. Adjust batteries to ensure proper contact. If problem persists, contact customer support.
Batteries get warm during charging	Normal during charging process.	Slight warming is normal. If batteries become excessively hot, discontinue charging and remove them.

Specifications

- **Model Number:** CEF14
- **Product Dimensions:** 11 x 1.12 x 6.5 inches
- **Item Weight:** 11.3 ounces
- **Charging Power:** 1000 mW
- **Compatible Battery Types:** AA and AAA NiMH Rechargeable Batteries
- **Number of Batteries Included:** 8 (6 AA, 2 AAA)
- **Manufacturer:** Duracell

Warranty Information

Duracell products are manufactured to high quality standards. For specific warranty details and terms, please refer to the official Duracell website or contact customer support. Keep your purchase receipt as proof of purchase.

Support

For further assistance or inquiries, please contact Duracell Customer Service:

- **Customer Service Number:** 1-800-551-2355 (9:00 AM - 5:00 PM E.S.T.)
- **Website:** www.duracell.com

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question

and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question