

ICS 59.060.20
CCS W 51

FZ

**TEXTILE INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

FZ/T 54143-2023

Recycling of island polyester draft yarn

循环再利用海岛涤纶牵伸丝

(English Translation)

Issued on: December 20, 2023

Implemented on: July 1, 2024

**Issued by: Ministry of Industry and Information Technology of the
People's Republic of China**

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the technical requirements for recycling island polyester draft yarn, describes the corresponding test methods, stipulates inspection rules, marking, packaging, transportation, storage, etc., and also provides product identification. This standard is applicable to recycled island polyester draft yarn with a total line density of 50.0dtex ~ 115.0dtex, a single filament linear density after fiber opening of 0.04dtex ~ 0.09dtex, and a circular cross-section. Other types of recycled island polyester draft yarn can be used as a reference.

Document data

International classification (ICS): 59.060.20.

Chinese classification (CCS): W51.

Estimated length of the Chinese original: 9,918 words.