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FORMAT FOR SYNOPSIS OF INDIAN STANDARDS

Number and Title of the Indian Standard: IS 17357:2020 Agro textiles — Harvest nets for agriculture and horticulture purposes — Specification [Doc TXD 35 (14877)]

Scope:

1.1 This standard prescribes constructional and other performance requirements for harvest nets manufactured from mono filament yarns for agriculture and horticulture purposes for damage protection of fruits by avoiding their contact with soil/ground.

1.2 This standard is not suitable for fruits with soft peel like mango, guava, plum etc.

a) Salient features of content: The important quality requirements specified in the standard are as follows:

- i) Length
- ii) Width
- iii) Mass
- iv) Tensile strength (Warpway and weftway)
- v) Retention of breaking strength after UV exposure
- vi) Colour fastness to artificial light
- vii) Bursting pressure
- viii) Air permeability
- ix) Sampling, packing and marking requirements

b) Types/Grades/Classes, if any covered in the standard: Nil