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## SYNOPSIS OF INDIAN STANDARDS

#### Number and Title of Indian Standard

IS 17334 : 2019, Medical Textiles – Surgical Gowns/Surgical Drape – Specification [Doc. TXD 36 (14514)]

## a) Scope:

This standard specifies requirements for single use and reusable surgical gowns and surgical drapes intended for medical use.

This standard is intended to be used primarily by manufacturers of surgical gowns & surgical drapes in qualifying, classifying, packaging, labelling, and sterilization of surgical gowns & surgical drapes, so that healthcare workers can make more informed decisions of selection of right surgical gown & surgical drape in accordance with the protection level and risk involved in the procedure.

This standard does not include universal procedure packs designed for specific procedures; however, contents of customized procedure packs shall be manufactured in accordance with this standard.

#### b) Salient features of content:

Surgical gowns and surgical drapes are intended to be used to minimize the transmission of infective agents between patients and clinical staff during the surgical and other invasive procedures.

This standard addresses the performance of surgical gowns and surgical drapes designed to protect against exposure of healthcare workers to blood, body fluids, and other potentially infectious materials during surgery and other healthcare procedures. This standard defines testing and reporting performance requirements levels for surgical gowns and surgical drapes manufacturers in order to provide information to end users that can be used in making informed decisions in the selection and purchase of surgical gowns and surgical drapes according to the anticipated exposures.

# c) Types/grades/classes, if covered in the standard:

Level 0, Level 1, Level 2, Level 3

d) Disclaimer (to be automatically provided by the program /software)-

Thank