INTENDED USE
ThinPrep® EA Solution is intended to be used in a Papanicoulaou staining procedure in conjunction with any ThinPrep Nuclear Stain, ThinPrep Rinse Solution, ThinPrep Bluing Solution, and ThinPrep Orange G Solution.

SUMMARY AND EXPLANATION
ThinPrep EA Solution is an alcoholic solution that serves to stain the cytoplasm of cells on slide preparations for cytologic evaluation.

PRINCIPLES OF PROCEDURE
When used in conjunction with the ThinPrep staining solutions and cytologic slide preparations, ThinPrep EA Solution will stain the cytoplasm of cells without interfering with nuclear staining and morphology.

COMPOSITION
An alcoholic solution of Ethanol, Isopropyl Alcohol, Methanol, and proprietary biological dyes. CAS-64-17-5, CAS 67-56-1, CAS 67-63-0

WARNINGS
Danger. Flammable. Contains Ethanol, Isopropyl Alcohol, Methanol.
H302 - Harmful if swallowed.
H312 - Harmful in contact with skin.
H319 - Causes serious eye irritation.
H371 - May cause damage to organs.
H225 - Highly flammable liquid and vapor.
For In Vitro Diagnostic Use. Not for external or internal use in humans or animals. Cannot be made non-poisonous.

PRECAUTIONS
P260 - Do not breathe vapors.
P210 - Keep away from heat/sparks/open flames/hot surfaces.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Wash hands thoroughly after handling. Keep container tightly closed when not in direct use. Use with adequate ventilation. Results with non-ThinPrep cytology samples have not been evaluated. Do not use if primary packaging is damaged.

PRETREATMENT
No reconstitution, mixing or dilution is required.
ThinPrep® Stain EA Solution

**STORAGE**
Store ThinPrep EA Solution at 15°C (59°F) to 30°C (86°F) in the container provided. Do not use ThinPrep EA Solution beyond the expiration date marked on the container.

**APPEARANCE AND INTEGRITY**
Opaque, non-sterile solution.

**SPECIMEN COLLECTION AND PREPARATION**
For use with gynecologic cytology samples that have been processed on any ThinPrep Processor.

**PROCEDURE**
See the ThinPrep Stain User’s Manual for specific staining protocols.

**LIMITATIONS OF PROCEDURE**
Must be used according to the instructions provided in the ThinPrep Stain User’s Manual. ThinPrep EA Solution cannot be substituted with any other solution.

**PERFORMANCE CHARACTERISTICS**
When used as directed, ThinPrep EA Solution will stain the cytoplasm of cells on cytologic slide preparations.

**DISPOSAL**
Dispose in accordance with all applicable regulations.

**FIRST AID MEASURES**
IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. See www.hologicsds.com for the entire Safety Data Sheet.

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**Manufacturer**
Hologic, Inc. • 250 Campus Drive • Marlborough, MA 01752 USA
Tel: +1 508 263-2900 • www.hologic.com

**Catalogue number**

**Use by**

**Batch code**

**Temperature limitation**

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**Flammable**

**Irritant, Respiratory Tract**

**Irritation, Dermal Sensitizer**

**Respiratory Sensitizer, Target Organ Toxicity**