



# AMERICAN DISTILLING INC.

31 East High Street  
P.O. Box 319  
East Hampton, CT 06424  
Phone: (860) 267-4444  
Fax: (860) 267-1111

## SPECIFICATIONS

### WITCH HAZEL (14% STANDARD ALCOHOL), USP

TRADE NAME - PART# FG003101

INCI NAME - HAMAMELIS VIRGINIANA (WITCH HAZEL) WATER (AND) ALCOHOL  
(MEETS ALL USP, BPC & NFXI TESTS)

Description.....	In compliance with the USP monograph, Witch Hazel is a clear, colorless distillate prepared from recently cut and partially dried dormant twigs and bark (no leaves) of <i>Hamamelis virginiana</i> Linné (Witch Hazel), containing natural oils and 14% pure 200-proof ethyl alcohol (no denatured alcohols allowed)
Odor .....	Characteristic Witch Hazel free from acetous odor (NFXI)
Color .....	Colorless (NFXI)
Clarity .....	0.00 - 0.25 NTU (MFG)
pH @ 25°C .....	3.0 - 5.0 (USP)
Specific Gravity @ 20°C .....	0.976 - 0.982 (BPC)
Specific Gravity @ 25°C .....	0.979 - 0.983 (USP)
Total Non-Volatile Residue .....	Less than 25 mg/100mL (USP)
Alcohol (Ethanol-Standard USP).....	14.0% - 15.0% (USP) (% by Volume)
Limit Of Tannins.....	Less than 0.03 mg/mL (USP)
Acetone, Other Ketones, Isopropyl Alcohol & T-Butyl Alcohol.....	Negative (NFXI)
Formaldehyde .....	Negative (NFXI) (BPC)
Total Plate Count, Including Yeast & Mold.....	Less than 10 CFU/mL (MFG)
Gram Neg./Gram Pos. Bacteria Count.....	Maximum of 1 CFU/mL (MFG)

### Additional Information



#### Plant Origin

This product is made from 100% Certified Organic Witch Hazel plant material non-genetically modified, gluten free and wheat free, BSE/TSE free, not tested on animals





Residual Solvents.....	Meets ICH and USP <467> residual solvents specifications.
Packaging.....	55-gallon (204 kg net) polyethylene drums, 275-gallon (1020 kg net) totes, 5-gallon (18.55 kg net) pails, 4/1-gallon (14.84 kg net) case, all UN approved.
Storage Conditions.....	Store in a cool place. Protect from freezing. Product will discolor if it comes in contact with iron.
Retest Date.....	Three years from manufacturing date.

<u>Ingredient INCI Names:</u> .....	<u>Content %:</u>	<u>EINECS #:</u>	<u>CAS #:</u>
Hamamelis Virginiana (Witch Hazel) Water .....	85.0 – 86.0 .....	283-637-9.....	84696-19-5
Alcohol .....	14.0 – 15.0 .....	200-578-6.....	64-17-5

0E0AJ ^ & 88888888 } AU @ ^ ^ c ^ Y ^ & ^ @ ^ e ^ | ^ F I ^ A ^ U ^ c ^ a ^ e ^ e ^ a ^ c ^ i ^ f ^ | ^ @ ^ | ^ D ^ 0 ^ 0 ^ e ^ e ^ F ^ e ^ F ^ D ^ X ^ U ^ O ^ U ^ O ^ E ^ U ^ V ^ P ^ O ^ U ^ M ^ e ^ e ^ F ^ F ^ A ^ | ^ a

**Signatures:**

<b>Quality Document Approved for Release:</b>	I approve this quality document to be immediately released for use		
Name:	<b>Joan Skoczolek</b> WITCHHAZEL\jskoczolek 	Title:	<b>Director of Quality and Regulatory Affairs</b>
<hr/>		<hr/>	
Electronically Signed in		Timestamp	2026-02-09 19:07:58 (UTC+00:00)