



**AMERICAN DISTILLING INC.**

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**SPECIFICATIONS**

WITCH HAZEL DISTILLATE, MPP

TRADE NAME - PART# FG003180

INCI NAME - HAMAMELIS VIRGINIANA (WITCH HAZEL) WATER

Description.....	A clear, colorless distillate prepared from recently cut and partially dried dormant twigs of <i>Hamamelis virginiana</i> Linné, containing natural oils
Odor .....	Characteristic of Witch Hazel (MFG)
Color .....	Colorless (MFG)
Clarity .....	0.00 - 0.25 NTU (MFG)
pH @ 25°C.....	3.0 - 5.0 (MFG)
Specific Gravity @ 20°C .....	0.995 - 1.005 (MFG)
Methylparaben, NF .....	0.1650% - 0.2150% w/v (HPLC) (MFG) ~ 0.15% from added solid ~ 0.04% from Phenonip
2-Phenoxyethanol (from Phenonip) .....	0.1820% - 0.2380% w/v (HPLC) (MFG)
Propylene Glycol, USP .....	4.5000% – 5.5000% w/v (GC-MS) (MFG)
Total Plate Count, Including Yeast & Mold .....	Less than 50 CFU/mL (MFG)
Gram Neg./Gram Pos. Bacteria Count.....	Less than 10 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



Packaging.....	55-gallon (207 kg net) polyethylene drums, 275-gallon (1034 kg net) totes, 5-gallon (18.80 kg net) pails, 4/1-gallon (15.04 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 .....	95.1260 - 94.0140 .....	283-637-9 .....	84696-19-5
Propylene Glycol .....	4.5000 - 5.5000 .....	200-338-0 .....	57-55-6
Phenoxyethanol.....	0.1820 - 0.2380 .....	204-589-7 .....	122-99-6
Methylparaben .....	0.1650 - 0.2150 .....	202-785-7 .....	99-76-3
Isobutylparaben.....	0.0045 - 0.0055 .....	224-208-8 .....	857-25-9
N-butylparaben .....	0.0090 - 0.0110 .....	202-318-7 .....	94-26-8
Ethylparaben .....	0.0090 - 0.0110 .....	204-399-4 .....	120-47-8
Propylparaben .....	0.0045 - 0.0055 .....	202-307-7 .....	94-13-3