



**AMERICAN DISTILLING INC.**

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**SPECIFICATIONS**

WITCH HAZEL DISTILLATE, GII

TRADE NAME - PART# FG003107

(Contains 0.5% Germaben II)

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 and 0.5% Germaben II |
| 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 - 1.020 (MFG)   |
| Germaben II .....                               | 0.450 - 0.550% w/w (MFG)  |
| Methylparaben (from Germaben II).....           | 0.047 – 0.063% w/v (HPLC) (MFG)   |
| Propylparaben (from Germaben II).....           | 0.012 – 0.018% w/v (HPLC) (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 ..... | 99.550 - 99.450 ..... | 283-637-9.....   | 84696-19-5    |
| Propylene Glycol .....                         | 0.256 - 0.304 .....   | 200-338-0.....   | 57-55-6       |
| Diazolidinyl Urea.....                         | 0.135 - 0.165 .....   | 278-928-2.....   | 78491-02-8    |
| Methylparaben .....                            | 0.047 - 0.063 .....   | 202-785-7.....   | 99-76-3       |
| Propylparaben .....                            | 0.012 - 0.018 .....   | 202-307-7.....   | 94-13-3       |