



June 2013

The following information is, to the best of our knowledge and belief, accurate and reliable as of the date indicated. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the users responsibility to satisfy himself as to the suitability of such information for his own particular use.

SPECIFICATION
WITCH HAZEL DISTILLATE, GII

DESCRIPTION: A clear colourless distillate prepared from recently cut and partially dried dormant twigs of Hamamelis Virginiana Linne, containing natural oils and Germaben II.

ODOUR:	Characteristic of Witch Hazel. (MFG)
COLOUR:	Colourless (MFG)
CLARITY:	0.00 - 0.25 NTU (MFG)
pH @25°C:	3.0 - 5.0 (MFG)
SPECIFIC GRAVITY @20°C:	0.995 to 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 INC. YEAST & MOULD :	Less than 50 CFU/mL (MFG)
GRAM NEG. / GRAM POS. BACTERIA COUNT:	Less than 10 CFU/mL (MFG)

ADDITIONAL INFORMATION

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INCI NAME	Content %	CAS No:	EINECS No:
HAMAMELIS VIRGINIANA WATER	99.550 - 99.450%	84696-19-5	283-637-9
PROPYLENE GLYCOL	0.256 - 0.304%	57-55-6	200-338-0
DIAZOLIDINYL UREA	0.135 - 0.165%	78491-02-8	278-928-2
METHYLPARABEN	0.047 - 0.063%	99-76-3	202-785-7
PROPYLPARABEN	0.012 - 0.018%	94-13-3	202-307-7

E.C.TARIFF NO.	3301 9090 00 0
STORAGE CONDITIONS:	Store in a cool place. Protect from freezing. Product will discolour if it comes in contact with iron.
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
RETEST DATE:	Three years from manufacturing date.