

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, PE

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

ODOUR:	Characteristic of Witch Hazel. (MFG)
COLOUR:	Colourless (MFG)
CLARITY:	0.00 - 0.25 NTU (MFG)
pH @25°C:	3.0 - 4.0 (MFG)
SPECIFIC GRAVITY @20°C:	0.995 to 1.005 (MFG)
2-PHENOXYETHANOL	0.90% - 1.10 % 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

INCI NAMI	E	Content %	CAS No:	EINECS No:
HAMAMELIS VIRGINIAN	A WATER	99.10 - 98.90%	84696-19-5	283-637-9
PHENOXYETHANOL		0.90 - 1.10%	122-99-6	204-589-7
E.C.TARIFF NO.	3301 909	0 00 0		

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.