

**PCW**

45 Boulevard Marcel PAGNOL
06130 GRASSE - FRANCE
Tel : +33 (0)4 92 42 35 00 Fax: +33 (0)4 92 42 35 19
Site : www.pcwfrance.com Mail : info@pcwfrance.com

Technical Data Sheet**BOULEAU RECTIFIEE H.E.**

Manufacture PCW

Reference : BOULEAU RECTIFIEE H.E.

TECHNICAL DATA

Ref code : BOUR-1
I.N.C.I. : Betula Alba oil
End use : Fragrances / Cosmetic
Use of the substance / mixture : Industrial use only
Description : Betula Alba Oil is the volatile oil obtained from the Birch, Betula alba L., Betulaceae
Origin raw material : 100% natural (Plant source)
CAS number : 8001-88-5 ; 8027-43-8
Nanomaterials : Not concerned
GMO (Reg (EC) 1829/2003 & 1830/2003) : -
Ionization : Not submitted to a processing of ionization

ANALYTICAL DATA

Flash point (°C) (close cup) : 68
Optical rotation (°) : [-5.0 ; +5.0]
Refractive index n (20/D) : [1.450 ; 1.600]
Density at 20°C : [1.030 ; 1.149]
Odour : Smoky
Colour : Orange - Brown
Appearance : Liquid
Purity (%) : 100

REGULAR DATA FLAVOURS

Food allergens (Reg. 1169/2011/EC) : -
Bovine Spongiform Encephalopathy (BSE) : Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process
Natural status (Reg. 1334/2008/EC) : -
Vegan : Yes

TRANSPORT - HANDLING - STORAGE

Shelf life : 24 months, according to storage conditions

BOULEAU RECTIFIEE H.E.

Custom tariff : 3301 29 41 00
Precautions of use : Avoid any direct contact with the product.
Storage : Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

LEGISLATION :

NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
DSL (Canada) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
IECSC (China) : Listed
NEPA (China) : CB0326207
KECI : KE-26834
RIFM - ID N° : 286-C2.9.2
EINECS (EU) : 288-919-5, 294-756-0, 281-660-9
TCSI (Taiwan) : Listed
ISHL (Japan) : Not listed
ENCS (Japan) n° : Not listed
C.A.S : 8001-88-5 8027-43-8 85940-29-0, 91745-85-6

[Labelling Manual - FootNote : 3b (dermal);3c (skin) : Labeling for acute toxicity based on test data. Labelling for irritation based on test data.]