

**PCW**

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Technical Data Sheet**ETHYLENE BRASSYLATE**

Manufacture PCW

Reference : ETHYLENE BRASSYLATE

TECHNICAL DATA

<i>Ref code :</i>	EB-1
<i>I.N.C.I. :</i>	EHTYLENE BRASSYLATE
<i>IUPAC Name :</i>	1,4-DIOXACYCLOHEPTADECANE-5,17-DIONE
<i>Chemical / REACH name :</i>	EHTYLENE BRASSYLATE
<i>Molecular formula :</i>	C ₁₅ H ₂₆ O ₄
<i>Origine géographique :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>CAS number :</i>	105-95-3
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE
<i>Ionization :</i>	-
<i>GMO (Reg (EC) 1829/2003 & 1830/2003 :</i>	Does not contain/consist of and/or is not derived from/produced with the help of genetically modified organisms or derivative ingredients.
<i>Process :</i>	Chemical synthesis from raw materials of mineral and/or petrochemical origin

ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless to pale yellow
<i>Odour :</i>	Sweet , musky , powder
<i>Flash point (°C) (close cup) :</i>	110
<i>Density at 20°C :</i>	[1.040 ; 1.050]
<i>Refractive index @ 20°C :</i>	[1.465 ; 1.475]
<i>Purity (%) :</i>	[97 ; 100]

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	-
<i>Huile de palme ou dérivés :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.
<i>Animal testing :</i>	This product was not tested on animals.
<i>ISO 9235 :</i>	-
<i>ISO 16128 :</i>	0% of natural origin

ETHYLENE BRASSYLATE

REGULAR DATA FLAVOURS

Foodgrade certificate : -

Natural status (Reg. 1334/2008/EC) : -

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

Vegan : Does not contain ingredient from animal origin

TRANSPORT - HANDLING - STORAGE

Precautions of use : Avoid any direct contact with the product.

Shelf life : 24 months, according to storage conditions

Custom tariff : 2917 19 80 30

Storage : Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

LEGISLATION :

TSCA (Toxic Substances Control Act - USA) : Listed

EINECS (EU) : 203-347-8

NDSL/LES (Canada - Non-domestic Substances List) : Listed

ENCS (Japan) n° : 5-3880

AICS (Australian Invent. Chem. Subs.) : Listed

NZIoC (New Zealand) : Listed

PICCS (Philippines) : Listed

KECI : KE-12000

IECSC (China) : Listed

TCSI (Taiwan) : Listed

FEMA : 3543

FDA : 172.515

C.A.S : 105-95-3