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**DATA SHEET**  
Mixture of Essential Oils  
**BALSAMIC ORGANIC**

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**TDS CB070**  
Version 04.20

*Agro-alimentary Organic product certified by FR-BIO-01*

### PROCESSING METHOD

Mixture of Essential Oils of Eucalyptus globulus Labillardiere (N° EINECS : 283-406-2; N° CAS EINECS : 84625-32-1), Melaleuca viridiflora Solander ex Gaertner (N° EINECS : 310-217-5; N° CAS EINECS : 132940-73-9), Lavandula latifolia (L.F.) Medikus (N° EINECS : 284-290-6; N° CAS EINECS : 84837-04-7), Rosmarinus officinalis L. (N° EINECS : 283-291-9; N° CAS EINECS : 84604-14-8), Cupressus sempervirens L. (N° EINECS : 283-626-9; N° CAS EINECS : 84696-07-1), Pinus pinaster Solander (N° EINECS : 232-350-7; N° CAS EINECS : 8006-64-2).

### PHYSICAL PROPERTIES

Odour : **Camphorated, note of cineol, fresh**  
Appearance : **Liquid which can become turbid by fall in the temperature**  
Color : **Colorless to pale yellow**

### CHEMICAL PROPERTIES

Specific gravity at 20°C : **0,890 to 0,910**  
Refractive index at 20°C : **1,455 to 1,480**  
Optical rotation at 20°C : **-10 ° to +10 °**  
Flash point : **+44 °C**  
Acidity (% oleic acid) : **N.A.**  
Peroxide value : **N.A.**

### MAIN INGREDIENTS

**Cineol 1,8 (Eucalyptol) (25,00 to 45,00%)**  
**Alpha pinene (15,00 to 30,00%)**  
**Linalool (<= 10,00%)**  
**Beta pinene (<= 6,00%)**  
**D-Limonene (<= 6,00%)**

### TECHNICAL SPECIFICATIONS

**Mixture of NCS, Natural Complex Substance (100% pure and natural)**

N° CAS TSCA : /  
N° CAS EINECS : /  
N° EINECS : /  
N° FEMA : -  
N° FDA : -  
N° CoE: : -  
FCC : -  
RIFM : -  
FMA : -  
AFNOR : -  
INCI : **Not available**

## REGULATION INFORMATION

CLP REGULATION - REGULATION (EC) N° 1272/2008■ HAZARDS IDENTIFICATIONHAZARD PICTOGRAM(S)

GHS02



GHS07



GHS08



GHS09

HAZARD STATEMENT(S)

- H226 Flammable liquid and vapour.  
 H304 May be fatal if swallowed and enters airways.  
 H315 Causes skin irritation.  
 H317 May cause an allergic skin reaction.  
 H410 Very toxic to aquatic life with long lasting effects.

SIGNAL WORD**Danger**PRECAUTIONARY STATEMENT(S)

- P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
 P273 Avoid release to the environment.  
 P280 Wear protective gloves/protective clothing/eye protection/face protection.  
 P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor/...  
 P302 + P352 IF ON SKIN: Wash with plenty of water/...  
 P501 Dispose of contents/the container in accordance with current legislation.

ADDITIONAL HAZARD INFORMATION(S)

Not regulated

■ SUBSTANCE CLASSIFICATION CMR (CARCINOGENIC, MUTAGENIC, TOXIC TO REPRODUCTION)

- Carcinogenicis : Not regulated  
 Mutagenicity : Not regulated  
 Toxic effects on the reproductive system : Not regulated

HANDLING AND STORING

Follow usual precaution of chemical ingredient handling. Store in a sealed container, in a dry, cool and aired area, protected from the light.

*Shelf life : 3 year(s) from the date of manufacture*

TRANSPORT INFORMATION

Hazard Class 3, Packing group III, UN n° 1169

Customs rate code : 3302 90 90 00

SPECIAL INDICATIONS

- The presence of the following allergen substances in a finished product must be indicated by way of labelling if their respective concentration exceeds 100 ppm in a rinsed product and 10 ppm in a product not rinsed. (7th amendment of Cosmetic Directive European 2003/15/EC)  
 Present allergens : Linalool (<= 10,00%), D-Limonene (<= 6,00%), Geraniol (<= 1,00%), Coumarin (<= 0,10%), Eugenol (<= 0,10%)
- IFRA restrictions : This mixture of substances and/or some of its components are covered by the Code of Practice of

Contact : **M. HERNANDEZ Freddy**

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