

## **TECHNICAL DATA SHEET**

Issue date: 24/06/2015

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## JUNIPER BERRIES OIL

Version: 1.5 Supersedes version of:

	ORGANIC	Supersedes version of: 04/06/2021	
SECTION 1: Identification of th	e substance/mixture and of the company/undertakin	ng	
EXAFLOR			
5 rue des Pyrénées P.O. Box CP 30561			
94653 Rungis Cedex - France			
Γ +33 (0)1 41 73 23 10 <u>exaflor@orange.fr</u> - <u>www.exaflor.co</u>			
Name	: JUNIPER BERRIES OIL ORGANIC		
Product code	: BGENHE02		
Origin	: Balkans,Bulgaria,France		
SECTION 2: PRODUCTION PRO	OCESS		
Manufacture	: Watersteam distillation of Juniperus communis berries		
SECTION 3: REGULATORY SIT	Γυατιον		
Botanical name	: Juniperus communis L.		
NCI Name	: JUNIPERUS COMMUNIS FRUIT EXTRACT		
Synonyms	: OTHER CAS No 8002-68-4		
CAS-No.	: 84603-69-0		
EC-No.	283-268-3		
FEMA	: 2604		
FDA	: 182.200		
SECTION 4: Physical and chen	nical properties		
Physical state	: Liquid.		
Appearance	: Liquid mobile.		
Colour	Colourless. yellowish. light green.		
Ddour	characteristic. balsamic. woody.		
Flash point	÷ 41 °C		
Melting point	Not applicable		
Relative density	: 0.85 – 0.88		
Refractive index	· 0,00 – 0,00 · 1,465 – 1,484		
Optical rotation	: -16 – 0 °		
Solubility	: Poorly soluble in water. Solubility in ethanol.		
Composition	: PINENES; SABINENE; LIMONENE; TERPINENE-4-OL		
SECTION 5: Handling and stor			
	: Handle empty containers with care because residual vapo	ura ara flammabla	
Additional hazards when processed Precautions for safe handling	<ul> <li>Handle empty containers with care because residual vapolity</li> <li>Ensure good ventilation of the work station. Wash hands a</li> </ul>		
	soap and water before eating, drinking or smoking and when ventilation in process area to prevent formation of vapour. away from heat, hot surfaces, sparks, open flames and ot Ground/bond container and receiving equipment. Use only precautionary measures against static discharge. Flamma container. Use explosion-proof equipment. Wear personal instructions before use. Do not handle until all safety prec understood. Avoid contact with skin and eyes. Avoid breat dust/fume/gas/mist/vapours/spray.	nen leaving work. Provide good No open flames. No smoking. Keep her ignition sources. No smoking. y non-sparking tools. Take ble vapours may accumulate in the protective equipment. Obtain specia autions have been read and	
Hygiene measures	: Wash hands thoroughly after handling. Wash contaminate Contaminated work clothing should not be allowed out of smoke when using this product. Always wash hands after	the workplace. Do not eat, drink or	
Fechnical measures	<ul> <li>Proper grounding procedures to avoid static electricity sho ventilating equipment. Ground/bond container and receiving</li> </ul>		
Storage conditions		: Keep only in the original container in a cool, well ventilated place away from : Direct sunlight, Heat sources. Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.	
ncompatible products	: Strong bases. Strong acids.		
ncompatible materials	: Sources of ignition. Direct sunlight. Heat sources.		
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## JUNIPER BERRIES OIL ORGANIC

Technical data sheet

Storage temperature

: 5 – 25 °C

Exaflor Technical Data Sheet This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.