

TECHNICAL DATA SHEET

ORGANIC GERANIUM

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Version: 2.0

Supersedes version of:

	BOURBON OIL	Supersedes version of: 04/06/2021
SECTION 1: Identification of the su	ubstance/mixture and of the company/undertaking	
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lame	: ORGANIC GERANIUM BOURBON OIL	
Product code	: BGERHE03	
Drigin	: Madagascar	
SECTION 2: PRODUCTION PROCE	SS	
lanufacture	: Watersteam distillation of aerial parts of Pelargonium graved	blens
SECTION 3: REGULATORY SITUA	TION	
dentification of the product	: Essential oil	
Botanical name	: Pelargonium graveolens L'Hér = P. asperum Ehrh ex. Spren	g.
NCI Name	: PELARGONIUM GRAVEOLENS OIL	
synonyms	: CAS USA No 8000-46-2	
AS-No.	: 90082-51-2	
C-No.	290-140-0	
EMA	: 2508	
DA	: 182.20	
EE	: 324n	
SECTION 4: Physical and chemica	I properties	
hysical state	Eliquid.	
ppearance	Eliquid mobile. Clear.	
colour	ight yellow. Green. light brown.	
dour	characteristic.	
lash point	: 83 °C	
elative density	· 0,88 – 0,905	
Refractive index	÷ 1,46 – 1,477	
Optical rotation	∶ -18 – -5 °	
olubility	: Poorly soluble in water.	
Composition	: MENTHONES; CITRONELLOL; GERANIOL	
SECTION 5: Handling and storage		
recautions for safe handling	: Wash hands and other exposed areas with mild soap and w	ator hoforo acting drinking or
recautions for sale handling	smoking and when leaving work. Provide good ventilation in of vapour. Avoid breathing smokes, vapours.	
Hygiene measures	 Wash hands thoroughly after handling. Contaminated work of of the workplace. Wash contaminated clothing before reuse. 	
Storage conditions	 Keep only in the original container in a cool, well ventilated p Direct sunlight. Keep container closed when not in use. 	
ncompatible products	: Strong bases. Strong acids.	
• •		
ncompatible materials	: Sources of ignition. Direct sunlight.	a product: Aftar this pariod it is
laximum storage period	 3 year Shelf life to guarantee the quality and properties of th recommended to control organoleptic and physicochemical p material. 	
Storage temperature	: ~ 18 (5 – 25) °C	
Exaflor Technical Data Sheet This information is based on our current knowledge should not therefore be construed as guaranteeing a	and is intended to describe the product for the purposes of health, safety and any specific property of the product.	l environmental requirements only. It