

TECHNICAL DATA SHEET

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GERANIUM BOURBON OIL

Version: 1.6 Supersedes: 22/01/2020

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SECTION 1: Identification of the s	ubstance/mixture and of the company/undertaking	
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Name	: GERANIUM BOURBON OIL	
Product code	: GERHE02	
Drigin	: Madagascar	
SECTION 2: PRODUCTION PROC	FSS	
N anufacture	: Watersteam distillation of aerial parts of Pelargonium graveol	lens
SECTION 3: REGULATORY SITUA	TION	
dentification of the product	: Essential oil	
Botanical name	: Pelargonium graveolens L'Hér = P. asperum Ehrh ex. Spreng	a.
NCI Name	: PELARGONIUM GRAVEOLENS OIL	,
Synonyms	: CAS USA No 8000-46-2	
CAS-No.	: 90082-51-2	
EC-No.	290-140-0	
EC-NO.	: 2508	
-EMA -DA	: 182.20	
	: 324n	
SECTION 4: Physical and chemica	al properties	
Physical state	Eliquid.	
Appearance	: Liquid mobile. Clear.	
Colour	ight yellow. Green. light brown.	
Ddour	characteristic.	
Flash point	: 83 °C	
Relative density		
Refractive index	: 0,88 - 0,905 : 1,46 - 1,477	
Optical rotation	- 1,40 - 1,477 185 °	
Solubility		
•	: Poorly soluble in water.	
Composition	: MENTHONES; CITRONELLOL; GERANIOL	
SECTION 5: Handling and storage		
Precautions for safe handling	Wash hands and other exposed areas with mild soap and was smoking and when leaving work. Provide good ventilation in of vapour. Avoid breathing smokes, vapours.	
lygiene measures	 Wash hands thoroughly after handling. Contaminated work c of the workplace. Wash contaminated clothing before reuse. 	lothing should not be allowed or
Storage conditions	: Keep only in the original container in a cool, well ventilated pl Direct sunlight. Keep container closed when not in use.	lace away from : Heat sources,
ncompatible products	: Strong bases. Strong acids.	
ncompatible materials	: Sources of ignition. Direct sunlight.	
laximum storage period	 3 year Shelf life to guarantee the quality and properties of the recommended to control organoleptic and physicochemical p material. 	product; After this period, it is roperties before using the raw
Storage temperature	: ~ 18 (5 - 25) °C	
Storage temperature Exaflor Technical Data Sheet This information is based on our current knowledge should not therefore be construed as guaranteeing	and is intended to describe the product for the purposes of health, safety and	environmental requirements only.