

TECHNICAL DATA SHEET

BITTER ALMOND OIL (Apricot

Issue date: 01/10/2014

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Revision date: 01/03/2021
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Version: 1.9

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	kernel)	Supersedes: 01/03/2021
SECTION 1: Identification of	the substance/mixture and of the company/undertaking	
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Name	: BITTER ALMOND OIL (Apricot kernel)	
Product code	: AMAHE02	
Drigin	: Morocco	
SECTION 2: PRODUCTION F	PROCESS	
Manufacture	: Watersteam distillation of apricot kernel	
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SECTION 3: REGULATORY		
dentification of the product	: Essential oil	
Botanical name	: Prunus armeniaca L.	
NCI Name	: PRUNUS ARMENIACA KERNEL OIL	
Synonyms	: CAS N° : 72869-69-2	
CAS-No.	: 68650-44-2	
C-No.	272-046-1	
EMA	: 2105	
DA	: 182.20	
EE	: 366n	
ECTION 4: Physical and ch	nemical properties	
hysical state	÷ Liquid.	
ppearance	Eliquid Clear.	
Colour	Colourless. Yellow.	
)dour	characteristic.	
lash point	: 64 °C	
lelting point	÷ 26 °C	
Boiling point	: 178 °C @ 1013 hPa	
Relative density	: 1.01 – 1.055	
Refractive index		
	÷ 1.3 – 1.5	
Optical rotation		
Solubility	: Poorly soluble in water.	
Composition	: BENZALDEHYDE	
SECTION 5: Handling and st	torage	
Precautions for safe handling	: Ensure good ventilation of the work station. Wash hands and	
	soap and water before eating, drinking or smoking and when I	
	ventilation in process area to prevent formation of vapour. Do clothing. Wear personal protective equipment.	not get in eyes, on skin, or on
		do thoroughly often handling
lygiene measures	 Do not eat, drink or smoke when using this product. Wash har Wash contaminated clothing before reuse. Always wash hand 	
torage conditions	: Keep only in the original container in a cool, well ventilated pla	•
torage conditions	Direct sunlight. Keep container closed when not in use. Store cool.	
ncompatible products	: Strong bases. Strong acids.	
ncompatible materials	: Sources of ignition. Direct sunlight.	
•	6 6	products After this resident if
laximum storage period	 2 year Shelf life to guarantee the quality and properties of the recommended to control organoleptic and physicochemical pr material. 	
Storage temperature	: < 12 (5 – 25) °C	
Exaflor Technical Data Sheet		

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.