

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	16/08/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	EUCALYPTUS DIVES Industrial raw material not intended for direct use. EUCALYPTUS DIVES OIL Eucalyptus dives LEAF BROAD LEAF PEPPERMINT		
CAS	90028-48-1		
EINECS	289-839-3		
TARIFF NUMBER	3301294900		

REACH REGISTRATION NO. Exe

Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS TO PALE YELLOW		
ODOUR	CAMPHORACEOUS, MINTY		
TASTE			
DENSITY AT 20°C (g / ml)	0,880	- 0,910	
DENSITY 25/25		-	
REFRACTIVE INDEX nD20	1,4550	- 1,4850	
REFRACTIVE INDEX nD25		-	
OPTICAL ROTATION (°)	-80,00	/ -45,00	
BOILING POINT (°C)	-		
MELTING POINT (°C)	-		
FLASH POINT (°C)	49,00		
ASSAY (% GC)	ALPHA-PHELLANDRENE 15-35%; PIPERITONE 35-55%		
ACID VALUE (mg KOH/g)	-		
SOLUBILITY	INSOLUBLE IN WATER		
VAPOUR PRESSURE	NOT DETERMINED		
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		

OTHER TECHNICAL DATA

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

PURGE HEADSPACE WITH NITROGEN. KEEP IN REFRIGERATED AREA.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.