

SPECIFICATION SHEET

VERSION 1,00 VERSIO	N DATE 19/09/22	PRINT DATE	09/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	NEOBUTENONE® ALPHA FIRMENICH Industrial raw material not intended for direct us 1-(5,5-DIMETHYL-1-CYCLOHEXEN-1-YL)-4 1-(2,6,6-TRIMETHYL-1,3-CYCLOHEXADIEN	se. PENTEN-1-ONE	
FORMULA MOLECULAR WEIGHT CAS	C13 H20 O 192,20 56973-85-4	\leq	
EINECS	260-486-7		
FEMA	-		
TARIFF NUMBER	2914290090	Ö	
KOSHER CERTIFICATE	AVAILABLE ON REQUEST	Ŭ	
DEACH DECISTRATION NO			

REACH REGISTRATION NO. 01-2120735847-42

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	GREEN, FRUITY, FLORAL, GALBANUM	
TASTE		
DENSITY AT 20°C (g / ml)	0,925 - 0,931	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	1,4870 - 1,4910	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)	-	
MELTING POINT (°C)	-	
FLASH POINT (°C)	112,00	
ASSAY (% GC)	> 98	
ACID VALUE (mg KOH/g)	< 1	
SOLUBILITY	SOLUBILITY IN WATER: NOT DETERMINED	
VAPOUR PRESSURE	2,12 Pa (20°C)	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

OTHER TECHNICAL DATA

GREENER, STRONGER, LESS FRUITY AND MORE GALBANUM THAN DYNASCONE.

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. STABILIZER 0.05% OF BHT

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.