

SPECIFICATION SHEET

VERSION 3,00 VERSIO	N DATE 19/09/22	PRINT DATE 15/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	EXALTOLIDE® TOTAL FIRMENICH 935985 Industrial raw material not intended for direct use. OXACYCLOHEXADECAN-2-ONE CYCLOPENTADECANOLIDE; PENTADECANE-1,15	-LACTONE
FORMULA MOLECULAR WEIGHT CAS	C15 H28 O2 240,00 106-02-5	\frown
EINECS	203-354-6	
FEMA TARIFF NUMBER KOSHER CERTIFICATE	2840 2932209090 AVAILABLE ON REQUEST	
REACH REGISTRATION NO.	01-2119987323-31	

SPECIFICATIONS

ASPECT AT 20°C	SOLID OR CLEAR MOBILE LIQUID	
COLOUR	WHITE TO PALE YELLOW	
ODOUR	MUSK	
TASTE		
DENSITY AT 20°C (g / ml)	-	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	-	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)	APROX. 280 (1013 mbar)	
MELTING POINT (°C)	34	
FLASH POINT (°C)	181,00	
ASSAY (% GC)	> 92	
ACID VALUE (mg KOH/g)	< 2	
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.

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.