

SPECIFICATION SHEET

VERSION 2,00 VERSIO	N DATE 19/09/22	PRINT DATE	23/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	SCHIFF BASE, TRIPLAL/METHYL Industrial raw material not intended for of SCHIFF BASE, TRIPLAL/METHYL AN VERTOSINE, LIGANTRAAL, AGRUME	direct use. THRANILATE	
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	C17 H21 N O2 271,36 68738-99-8 68845-02-3 272-124-5 272-449-2 - 2929900090		

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C		
COLOUR		
ODOUR		
TASTE		
DENSITY AT 20°C (g / ml)		
DENSITY 25/25		
REFRACTIVE INDEX nD20		
REFRACTIVE INDEX nD25		
OPTICAL ROTATION (°)		
BOILING POINT (°C)		
MELTING POINT (°C)		
FLASH POINT (°C)		
ASSAY (% GC)		
ACID VALUE (mg KOH/g)		
SOLUBILITY		
VAPOUR PRESSURE		
OTHER SOLUBILITIES		

VISCOUS LIQUID/ SOLID YELLOW TO ORANGE GREEN, FLORAL, ALDEHYDIC, CITRUS 1,077 - 1,094 -1,6020 - 1,6080 -/ --101,00 SUM > 80%

INSOLUBLE IN WATER 0,022474 mm Hg (23°C) SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

Recommended for citrus peel and floral notes as broom, mimosa, gardenia, honeysuckle. Stable in many media. Useful where the aldehyde would be unstable because the molecules break slowly releasing it.

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.