

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 25/04/24 **PRINT DATE** 04/07/24

PRODUCT HELIOTROPINE SUBSTITUTE EXTRA FG

APPLICATIONS Industrial raw material not intended for direct use.

CLASSIFICATION

REACH REGISTRATION NO. All the ingredients of the mixture have been registered or they are exempt from registration.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR FLORAL, SWEET, BALSAMIC, SPICY, SIMILAR TO HELIOTROPINE/PIPERONAL.

TENACITY > 48 HOURS
USAGE AN ECONOMICAL SUBSTITUTE FOR HELIOTROPINE. USE LEVEL: TO 15%

SUBSTITUTION HAS TO BE TESTED IN EVERY COMPOUNDING, IT IS NOT A 1:1 SUBSTITUTE.

STABILITY NON-DISCOLORING

DENSITY AT 20°C (g / ml) 1,051 - 1,071
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4555 - 1,4755
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C)
MELTING POINT (°C)
FLASH POINT (°C) 110,00
ASSAY (% GC)
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA SYNONYMS: SUBSTITUTE OF HELIOTROPINE/PIPERONAL, HELIOTROPEX. IT CONTAINS 5% OF HELIOTROPINE/PIPERONAL. IT DOES NOT HAVE THE PROBLEMS OF DETERIORATION OF HELIOTROPINE/PIPERONAL DUE TO HIGH TEMPERATURES.

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.

KEEP AWAY FROM SUNLIGHT

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.