

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 21/12/20 **PRINT DATE** 23/04/24

PRODUCT WS-5

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME ETHYL N-[[5-METHYL-2-(ISOPROPYL)CYCLOHEXY]CARBONYL]GLYCINATE

SYNONYMS

 FORMULA
 C15 H27 N O3

 MOLECULAR WEIGHT
 269,38

 CAS
 68489-14-5

 CAS 2
 39668-74-1

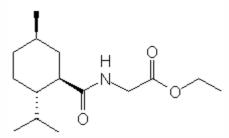
 EINECS
 254-573-9

FEMA 4309

TARIFF NUMBER 2924297099

KOSHER CERTIFICATE AVAILABLE ON REQUEST **FOOD GRADE CERTIFICATE** AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2120757440-58



SPECIFICATIONS

ASPECT AT 20°C POWDER COLOUR WHITE

ODOUR COOLING, MENTHOLIC

TASTE COOLING

DENSITY AT 20°C (g / ml)

DENSITY 25/25

REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /

BOILING POINT (°C) CA. 151°C (1013 hPa)

 MELTING POINT (°C)
 80-82

 FLASH POINT (°C)
 100,00

ASSAY (% GC) WS-5+NEO ISOMER> 99%; WS-1<0,1%

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 32 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.

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.