

SPECIFICATION SHEET

VERSION	1	VERSION DATE	19/09/22	PRINT DATE	12/01/26
PRODUCT	WS 3 (COOLING AGENT)				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	N-ETHYL-5-METHYL-2-PROPAN-2-YLCYCLOHEXANE-1-CARBOXAMIDE				
SYNOMYS	KOOLADA 3, WINSENSE EXTRA 500, MENTHOL CARBOXAMIDE, WS3, WS 3, WS-3				
FORMULA	<chem>C13H25NO</chem>				
MOLECULAR WEIGHT	211				
CAS	39711-79-0				
EINECS	254-599-0				
FEMA	3455				
CoE	2298				
TARIFF NUMBER	2924297099				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				

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ASPECT AT 20°C	POWDER		
COLOUR	WHITE		
ODOUR	MILD MINTY, NEARLY ODORLESS		
TASTE	INTENSE LINGERING COOLING EFFECT		
DENSITY AT 20°C (g / ml)	-		
DENSITY 25/25	-		
REFRACTIVE INDEX nD20	-		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
MELTING POINT (°C)	87-102		
FLASH POINT (°C)	101		
ASSAY (% GC)	> 99%		
ACID VALUE (mg KOH/g)	-		
SOLUBILITY	INSOLUBLE IN WATER		
VAPOUR PRESSURE	NOT DETERMINED		
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		
OTHER TECHNICAL DATA	IT IS USED AS A COOLING AGENT IN FLAVOURS AND COSMETICS.		

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. 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.

PRODASYNTH SAS

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