

SPECIFICATION SHEET

VERSION 1 VERSION DATE 04/06/15 PRINT DATE 28/01/21

PRODUCT	ISOAMYL ISOVALERATE, NATURAL
IUPAC NAME	ISOPENTANOATO DE ISOPENTILO
SYNONYMS	ISOPENTYL ISOVALERATE, 3-METHYLBUTYL 3-METHYLBUTYRATE
FORMULA	C ₁₀ H ₂₀ O ₂
MOLECULAR WEIGHT	172
CAS	659-70-1
EINECS	211-536-1
FEMA	2085
TARIFF NUMBER	2915609000
REACH REGISTRATION NO.	Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20° C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	FRUITY, APPLE
DENSITY A 20° C (g / ml)	0,854 - 0,86
REFRACTIVE INDEX nD20	1,411 - 1,414
BOILING POINT (°C)	190
FLASH POINT (°C)	65
ASSAY (% GC)	SUM OF ISOMERS > 98
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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