

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 25/04/24

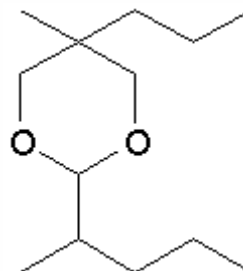
PRODUCT TROENAN KAO
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 5-METHYL-5-PROPYL-2(1-METHYLBUTYL)-1,3-DIOXANE
SYNONYMS 5-METHYL-5-PROPYL-2(1-METHYLBUTYL)-1,3-DIOXANE

FORMULA C13 H26 O2
MOLECULAR WEIGHT 214,00
CAS 80480-24-6

EINECS 279-482-1

TARIFF NUMBER 2932990090

REACH REGISTRATION NO. 01-2120758109-49



SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	FLORAL, PRIVET, TULIP, GREEN, OILY	
TASTE		
DENSITY AT 20°C (g / ml)	0,895	- 0,899
DENSITY 25/25		-
REFRACTIVE INDEX nD20	1,4390	- 1,4430
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (°)		/
BOILING POINT (°C)	72	
MELTING POINT (°C)		
FLASH POINT (°C)	126,00	
ASSAY (% GC)	MIXTURE OF ISOMERS > 95	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	NEARLY 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 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.