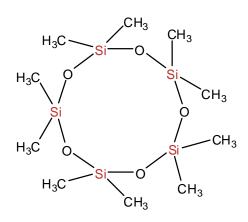


CHEMICAL NAME

Decamethylcyclopentasiloxane (D5)

CHEMICAL STRUCTURE



INTRODUCTION

SiSiB® CF1050 is a clear, tasteless, essentially odorless, non-greasy and non-stinging liquid.

TYPICAL PHYSICAL PROPERTIES

CAS No.	541-02-6
EINECS No.	208-764-9
Formula	$C_{10}H_{30}O_5Si_5$
Molecular Weight	370.77
Boiling Point	205°C [760mmHg]
Flash Point	77°C
Color and Appearance	Colorless clear liquid
Density 25/25°C	0.950
Refractive Index	1.397
Purity:	Min.99.0%

Power Chemical IS09001 IS014001 certificated

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Solubility: soluble in most organic solvents.

APPLICATIONS

SiSiB® CF1050 is a base fluid in a number of personal care products, with excellent spreading and lubrication properties and unique volatility characteristics.

SiSiB® CF1050 can be used in antiperspirants, bath oils, deodorants, skin creams, lotions, suntan and shaving products, nail polishes.

In sticks, SiSiB® CF1050 has the right balance between volatility and spreading.

PACKING AND STORAGE

SiSiB® CF1050 is packaged in net weight 180Kg steel drum or net weight 900Kg IBC tote.

In the unopened original container SiSiB® CF1050 has a shelf life of one year in a dry and cool place.

NOTES

All information in the leaflet is based on our present knowledge and experience. We reserve the right to make any changes according to technological progress or further developments. Performance of the product described herein should be verified by testing.

We specifically disclaim any other express or implied warranty of fitness for a particular purpose or merchantability. We disclaim liability for any incidental or consequential damages.

Please send all technical questions concerning quality and product safety to: support@SiSiB.com.

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