

名泓實業股份有限公司

CHEM BEST INDUSTRIES INC.

No.15, Wuquan 6th Rd., New Taipei Industrial Park, New Taipei City 248, Taiwan, R.O.C.

Tel : 02-2298-8363 (5 lines) Fax : 02-2299-1796 Email : service@chembest.com.tw

Technical Data Sheet

PRODUCT NAME : HOPS OIL
INCI NAME : HUMULUS LUPULUS OIL
PART USED : CONES
EXTRACTION : STEAM DISTILLATION
CAS NO. : 8007-04-3 / 8060-28-4
PRODUCT CODE : S260-24288

PARAMETERS	SPECIFICATION
CLASSIFICATION/DESCRIPTION	ESSENTIAL OIL OF NATURAL ORIGIN
APPEARANCE	LIGHT YELLOW TO GREENISH YELLOW LIQUID
REFRACTIVE INDEX @20°C	1.470 - 1.494
SPECIFIC GRAVITY @20°C	0.825 - 0.926
OPTICAL ROTATION @20°C	-2.5 ~ +2.5
MAIN INGREDIENTS	%
BETA-CARYOPHYLLENE	35.25757
HUMULENE	23.91740

APPLICATION : COSMETICS, AROMATHERAPY, FRAGRANCE
ORIGIN : HUNGARY
SHELF LIFE : 2 YEARS

STORAGE CONDITION :

Keep in sealed containers in a cool and dry place (15~25 degree C) away from heat and light.
It is recommended to store in as full a container as possible to minimize the headspace above the level of the liquid. Once open, the container needs to be consumed as soon as possible.

Information contained in this publication are to the best of our knowledge. Users should however conduct their own tests to determine the suitability of our products for their own specific purposes. Statements contained herein should not be considered as a warranty of any kind, expressed or implied and liability.