

TECHNICAL SPECIFICATION SHEET

Flavouring Categories

Contains Natural and Artificial Flavours

Zkittlez

Terpenes UK
Unit 130 Spaceman Business Park
Symmondscliff Way
Caldicot
NP265PW

www.terpenes-uk.co.uk
(01633)410610

PHYSICAL DATA SPECIFICATIONS

COLOR/APPEARANCE:	COLORLESS CLEAR LIQUID
FLAVOR/ODOR:	CHARACTERISTIC FLAVOR/ODOR
REFRACTIVE INDEX:	N/A
LBS/GALLON:	N/A
FLASH POINT:	89.6F
SPECIFIC GRAVITY:	N/A

STORAGE CONDITIONS/SHELF LIFE

STORE IN A TIGHTLY CLOSED CONTAINER, AWAY FROM HEAT AND DIRECT SUNLIGHT. BEST USED BY 30 MONTHS FROM DATE OF PURCHASE.

PRODUCT CERTIFICATION

ALL INGREDIENTS CONTAINED IN THIS PRODUCT ARE APPROVED FOR USE IN FOOD
MATERIAL ORIGIN: COMBINATION SYNTHETIC AND/OR PLANT
PACKAGING: GLASS OR ALUMINIUM CONTAINERS - PP LIDS
HEAVY METALS: NONE DETECTED
USAGE LEVEL: VARIES BASED ON END USER APPLICATION

APPLICATION: MANUFACTURED FLAVOURS FOR FLAVOURING FOOD PRODUCTS

NON-FLAVOUR INGREDIENTS/ALLERGENS:
Allergens: None

COMPOSITION

beta-caryophyllene	87-44-5	20-<50%
d-Limonene	5989-27-5	10-<20%
linalool	78-70-6	10-<20%
alpha-terpineol	98-55-5	5-<10%
benzyl alcohol	100-51-6	5-<10%
beta-pinene	127-91-3	1-<5%
Citronellol	106-22-9	1-<5%
Fenchyl alcohol	1632-73-1	1 - < 10
geraniol	106-24-1	1-<5%
myrcene	123-35-3	1-<5%
alpha-pinene	80-56-8	0.1 - < 1
Borneol crystals	507-70-0	0.1 - < 1
Butanoic acid, 2-methyl-	116-53-0	0.1 - < 1
Butyrate	105-54-4	0.1 - < 1
camphene	79-92-5	0.1 - < 1
ETHYL 2 METHYL BUTYRATE	7452-79-1	0.1 - < 1
ethyl acetate	141-78-6	0.1 - < 1
ethyl maltol	4940-11-8	0.1 - < 1
ethyl propionate	105-37-3	0.1 - < 1
eugenol	97-53-0	0.1 - < 1
maltol	118-71-8	0.1 - < 1
methyl anthranilate	134-20-3	0.1 - < 1
Pineapple ketone / Strawberry Furanone	3658-77-3	0.1 - < 1
terpinolene	586-62-9	0.1 - < 1
delta-3-carene	13466-78-9	0.01 - <0.1
Eucalyptol	470-82-6	0.01 - <0.1
Sabinene	3387-41-5	0.01 - <0.1
(E)-beta-ocimene	3779-61-1	< 0.01
3-Hexen-1-ol, (Z)-	928-96-1	< 0.01
alpha-phellandrene	99-83-2	<0.01
ethyl hexanoate	123-66-0	< 0.01

Gamma Terpinene	99-85-4	< 0.01
isoamyl alcohol	123-51-3	< 0.01
linalyl acetate	115-95-7	< 0.01
P-CYMENE	99-87-6	<0.01
vanillin	121-33-5	< 0.01