TECHNICAL DATA SHEET

Reed diffuser (mikado) fragrance · Alcohol base

MUSA FLORAL

1. Identification

Reference code	415731
Description	Musa Floral – Reed diffuser (mikado) fragrance, alcohol base
Intended use	Room fragrancing by reed diffuser (mikado). Ready-to-use product.
Issue date	21-Oct-26

2. Composition

Component	Proportion	CAS / EC No.
Ethanol 96° (ethyl alcohol) Carrier solvent · Index No. 603-002-00-5	70 %	64-17-5 / 200-578-6
Fragrance concentrate Musa Floral Composition of essential oils, esters, aldehydes, ketones and alcohols.	30 %	Mixture

3. Fragrance concentrate specifications

Values of the undiluted fragrance concentrate, determined by the manufacturer's quality control laboratory.

Parameter	Specification	Method
Appearance	LIQUID	VISUAL CONTROL
Colour	VERY LIGHT YELLOW TO YELLOW	VISUAL CONTROL
Generic composition	COMPOSITION OF ESSENTIAL OILS, ESTERS, ALDEHYDES, KETONES AND ALCOHOLS.	N.A.
Density at 20 ºC	(0.97138 - 0.99138)	INS-021 · INTERNAL METHOD
Refractive index at 20 ºC	(1.4599 - 1.4699)	INS-021 · INTERNAL METHOD

4. Solvent properties (ethanol 96°)

Parameter	Specification	Method
Appearance / Colour	COLOURLESS LIQUID	—
Relative density at 20 ºC	0.80578 g/ml	—
Boiling point	78 ºC	—
Flash point	12 ºC	Abel · EN ISO 13736
Autoignition temperature	422.7 ºC	—
Explosive limits	2 – 12 % vol.	—
CLP classification	Flam. Liq. 2 (H225) · Eye Irrit. 2 (H319)	Reg. (EC) 1272/2008

5. Final product: characteristics and handling

Appearance	Clear liquid, lighter in tone than the concentrate due to dilution in ethanol.
Flammability	Highly flammable liquid and vapour (contains 70 % ethanol; flash point below 23 ºC). Vapours may form explosive mixtures with air. Keep away from heat, hot surfaces, sparks, open flames and any other ignition source. No smoking.
Storage	Store in the original tightly closed container, in a cool, dry, well-ventilated place, protected from direct sunlight. Keep out of the reach of children.
Handling	Avoid contact with skin and eyes. Use in ventilated areas. Do not swallow. Use non-sparking tools and equipment.
Transport (ADR/IMDG/IATA)	UN 1266 · Perfumery products with flammable solvents · Class 3 · Packing group II.
Associated documentation	Safety Data Sheet (SDS), IFRA certificate and allergen presence certificate available on request.

This technical data sheet has been prepared from the information provided by the manufacturers of the fragrance concentrate and of the ethanol. The values indicated are approximate and do not constitute a guarantee of properties. Document valid without signature.