



SyrSpend® SF PH4

- Convenient, safe and efficient for preparation of oral liquid dosage forms
- Free of sugar, sorbitol, gluten, colourants, parabens or any other harmful or controversial ingredients

Suitable for ACID STABLE APIs*

Suspending vehicle	Packaging size(s)	Flavour(s)	Preservative	pH	Maximal Shelf life
SyrSpend® SF PH4 (liquid)	473 ml	Cherry cnk: 3080447 Unflavoured cnk: 3143211	Sodium benzoate (<0.1%)	4,2	Unopened: 36 m Opened: 12 m (15-25°C)
SyrSpend® SF PH4 (dry) Powder for reconstitution	6,5 g (for 100ml)	Unflavoured cnk: 3267994	None**	4,2	Unopened: 36 m Opened: 12 m (15-25°C)

**Store in fridge after reconstitution

SyrSpend® SF PH4 - example formulations

Pediatrics

Propranolol HCl x mg/ml
in SyrSpend® SF PH4

Sildenafil Citrate x mg/ml
in SyrSpend® SF PH4

Elderly

Hydrochlorothiazide x mg/ml
in SyrSpend® SF PH4

Oncology

Ondansetron HCl x mg/ml
in SyrSpend® SF PH4

Other

Compounding Formulation:

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More API combinations and stability studies available on [fagron.be](https://www.fagron.be)

How to compound a SyrSpend® SF PH4 oral liquid dosage form?

A. Using SyrSpend® SF PH4 liquid

1. Measure API* and grind in mortar to fine powder
2. Moisten powder with q.s of SyrSpend® SF PH4 (liquid)
3. Add SyrSpend® SF PH4 (liquid) to final volume

Label: shake well before use



cnk: 3080447 (cherry)
cnk: 3143211 (unflavoured)

Remark: SyrSpend® SF PH4 (liquid) can be diluted with 10% of water if necessary. The suspension will remain physically and microbiologically stable.

B. Using premeasured SyrSpend® SF PH4 dry 6,5 g

1. Measure API*
2. Add API* to dispensing container and shake
3. Add water to final volume (by geometric dilution and shake vigorously after each addition)

Label: shake well before use - **store in fridge (2°C-8°C)**



cnk: 3267994 (unflavoured)

*Active Pharmaceutical Ingredients

More info or a visit?

Please mail to info@fagron.be

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SyrSpend® SF Alka

- Convenient, safe and efficient for preparation of oral liquid dosage forms
- Free of sugar, sorbitol, gluten, colourants, parabens or any other harmful or controversial ingredients

Suitable for ACID LABILE APIs*

Suspending vehicle	Packaging size(s)	Flavour(s)	Preservative	pH	Maximal Shelf life
SyrSpend® SF Alka (dry) Powder for reconstitution	40 g cnk: 3156049 6,3 g (for 100 ml) cnk: 3260130	Unflavoured	None**	>7	Unopened: 36 m Opened: 12 m (15-25°C)

**Store in fridge after reconstitution

SyrSpend® SF Alka (dry) - example formulations

Pediatrics

Omeprazole x mg/ml
in SyrSpend® SF Alka (dry)

Furosemide x mg/ml
in SyrSpend® SF Alka (dry)

Other

Compounding Formulation:

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More API combinations and stability studies available on [fagron.be](https://www.fagron.be)

How to compound a SyrSpend® SF Alka oral liquid dosage form?

- 6,3 g SyrSpend® SF Alka (dry) is needed for compounding 100 ml (12,6 g for 200 ml), amount of SyrSpend® SF Alka (dry) is independent of concentration of API.

A. Using SyrSpend® SF Alka (dry) 40 g

1. Measure API* and SyrSpend® SF Alka (dry)
2. Mix powders in mortar
3. Bring powders into recipient
4. Add water to final volume (by geometric dilution and shake vigorously after each addition)

Label: shake well before use - **store in fridge (2°C-8°C)**



cnk: 3156049 (unflavoured)

B. Using premeasured SyrSpend® SF Alka (dry) 6,3 g

1. Measure API*
2. Add API* to dispensing container and shake
3. Add water to final volume (by geometric dilution and shake vigorously after each addition)

Label: shake well before use - **store in fridge (2°C-8°C)**



cnk: 3260130 (unflavoured)

*Active Pharmaceutical Ingredients

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