



Oderase

Pet Smell Neutralising Spray

with AqFresh™ Pure

Ingredients

Trade name	INCI	Supplier	Function	% w/w
Phase A				
DI. Water			Solvent	98.42
Phase B				
AqFresh™ Pure	Cucurbiturils	Aqdot	Odour counteractant	0.50
Xanthan Gum Tech Med	Xanthan gum	Univar	Rheology modifier	0.13
Dowanol EPH Extra Low Phenol	Phenoxyethanol	Univar	Preservative	0.95
Total				100.0

Lab-scale procedure:

1. Charge deionized water to the primary mixing vessel, start mixing the water using the high shear mixer at 7500 rpm.
2. In a secondary vessel pre-mix Phase B ingredients. Agitate to disperse – an easily stirred yellow brown slurry will form.
3. Charge the pre-mixed slurry into the water over 60 seconds.
4. Continue to mix at 7500 rpm up to a total of 5 minutes.
5. Replace the high shear mixer with an overhead propeller stirrer and stir gently.

Testing

Stability testing to date:

- Passed stability after 12 weeks at 45 °C meeting specified product characteristics & performance.

Odour elimination sensory and molecular (GC) analysis results:

- Available on request.

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