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Ref #: 0033

Water Dispersible Fragrance Object

This fragrance object can be used for on-demand systems as the fragrance is rapidly released as the object disperses in water. These objects are surfactant-free.

No.	Ingredient	CAS Number	Supplier	Weight Percent
1	SYLVAGEL™ HP4	868684-71-3	Arizona Chemical	35.00
2	Castor Oil Refined	8001-79-4	Various	35.00
3	Fragrance	Mixture	Various	30.00
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				100.00

- Process Details:**
1. Mix SYLVAGEL™ HP4 and Castor oil and heat to 110°C.
 2. Mix until uniform.
 3. Cool mixture to 65 -75°C.
 4. Heat Fragrance to 55°C.
 5. Add Fragrance to mixture. Cover and mix until uniform.
 6. Once uniform, pour into molds.
 7. Cover molds to prevent fragrance loss.

Properties: Yields clear gel stable up to 60°C. Dyes can be added for color.
20-30% Fragrance load.
Lifetime of air freshener is largely determined by the fragrance used.
Object can be formulated to either sink or float in water.