

Introducing...

UNG Caps

Presented by
UNGERER LIMITED



UNG Caps

DEFINITION- microcapsule aroma technology that delivers lasting fragrance time and time again.

“At Ungerer we are proud to announce that our capsules are **FORMALDEHYDE FREE** and fully **BIODEGRADABLE!**”



WHAT ARE Microcapsules?

Microcapsules, or encaps, are active substances. They are spherical particles containing an inner fragranced core which is surrounded by a protective outer shell.

They enable continued freshness and are most commonly used in laundry products such as fabric softener.



FORMALDEHYDE FREE

Formaldehyde is a strong smelling, flammable chemical often used in household products. Historically it has been used as part of the fragrance encapsulation process. However, formaldehyde has a poor safety profile and has been linked to many health problems.

UNGCaps have therefore been developed using a formaldehyde free process ensuring our product is safe for both our customers and the end users alike.

- Biodegradable

Biodegradable means that a product can quickly break down into natural materials without causing harm to the environment.



HOW DO

Microcapsules Work?

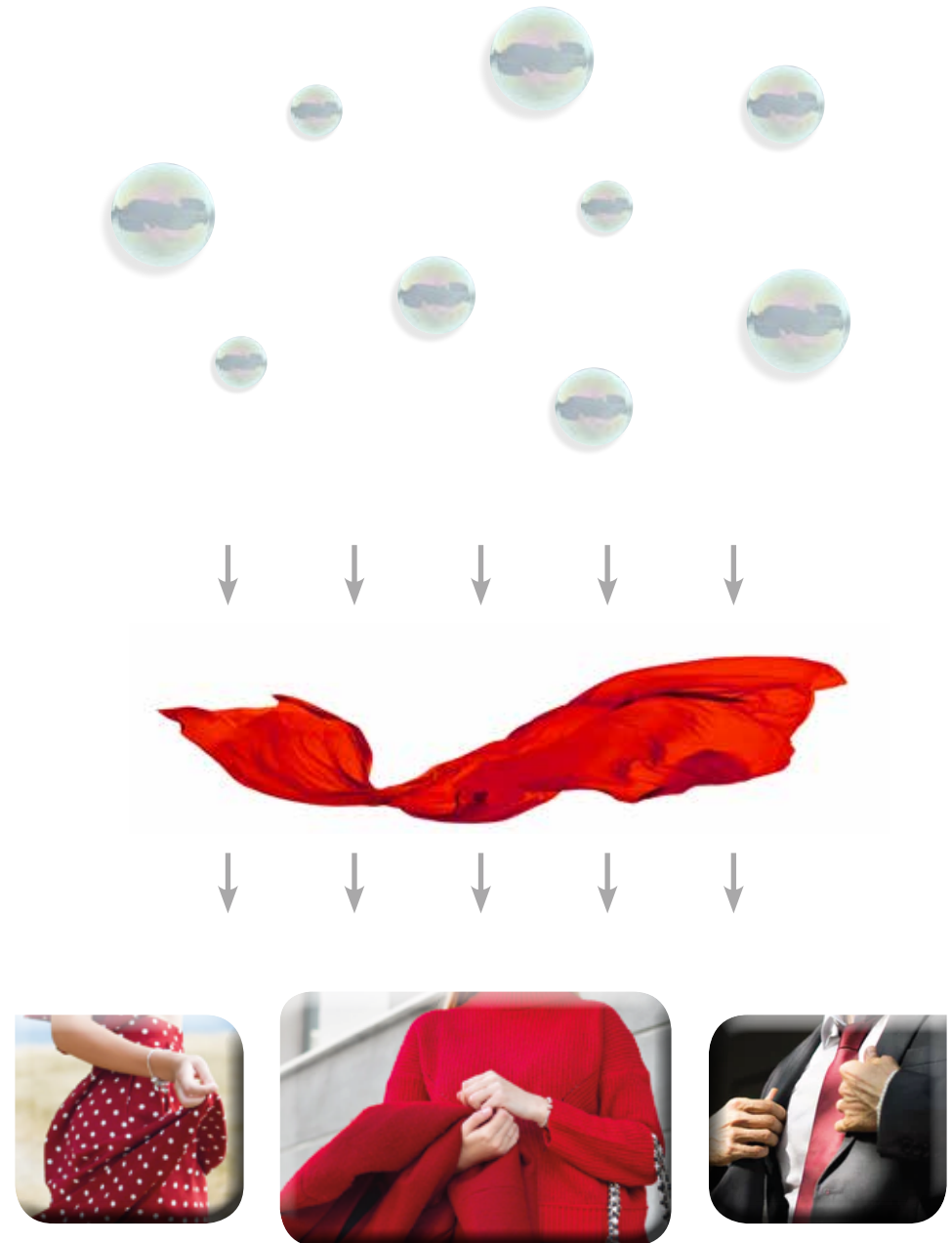
- Fragrance oil is locked within the inner core of the encap by a protective outer shell.
- The encaps are then added to the laundry product in addition to a free oil; this creates the 'out of bottle' scent.
- The encap has been developed to withstand the washing process and prevent premature breakage, and so the protective shell is both air and water tight.



STAGES OF Application & Use

During the washing cycle, encaps are deposited onto the fabric and become trapped within the fibres of the material.

Once dry, the protective outer shell of the encap becomes brittle and breaks when the fabric is worn or used, this releases a fresh bloom of fragrance.





UNGERER LIMITED

Fragrances | Flavours | Essential Oils

ESTABLISHED IN 1893 • CELEBRATING 125 YEARS

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