Light Emitting Package

*SaralOLED®, SaralLight® and SaralIllu®*

Saralon functional inks for printed battery and printed illuminated displays make a package capable of emitting light. The package can be a cardboard or plastic box as well as glass bottles.

**SaralOLED®**

A printed OLED is integrated into a cardboard package. A sensor is printed on the back side of the package. The OLED lights up whenever the sensor is touched.

Options: many colors as well as activation methods (push, moisture, etc.) are possible.

**SaralIllu®**

Printed Electroluminescent inks on paper, plastic or glass activated by an integrated or external powersupply.

Options: available colors are orange, blue, green and white. Several activation methods (push, moisture, etc.) are possible.

**SaralLight®**

SMD LEDs are fixed directly on the cardboard. LEDs are powered by a thin printed battery and activated by printed sensors.

Options: many colors as well as activation methods (push, moisture, etc.) are possible.

Our functional inks (Saral Inks©) enable the packaging industry to provide additional value to their customers. For Brand owners: Consumer engagement, attraction and interaction.