

THALLOSJET original brand inks for **HP 45**

Solvent Black ink is optimized for primary coding and marking in pharmaceutical and cosmetic packaging.

It exhibits excellent durability on coated blister foils and varnished cartons.

Excellent decap time makes it ideal for intermittent printing together with fast dry time with no heat assistance.

High print quality and sharp definition. Smear, fade and water resistant.

Solvent Black TJSLVB01

Optimal Adhesion on
Pharmaceutical and cosmetic
package coding

Ink name	Solvent Black
Ink part number	TJSLVB01
Cartridge type	HP 45 Si
Target substrates	Pharma and Cosmetic packaging
Ink medium	Solvent
Colorant type	Dye
Drop volume	30 pL
Max firing frequency	10 kHz
Jetted ink yield	36 mL
Decap time	Up to 24 hr
Dry time	< 1 sec
Optical density	Substrate dependent
Shelf life	Up to 6 months
Storage condition	10 to 30 °C
Operating condition	10 to 40 °C
Fire pulse voltage	9.4 V
Fire pulse width	1.9 µs
Head warming temperature	Optional

Cartridge maintenance and handling

Clean the cartridge with lint free cloth moistened with denatured alcohol.

Wipe slowly and gently along the length of the printhead.

Cartridge storage

Remove cartridge from the printer and apply the cartridge clip over the printhead.

Wipe and purge before use.