

Akçaburgaz Mah. 3105. Sokak No: 8-12/1 Esenyurt/İSTANBUL +90 212 875 77 50 (3 lines) +90 212 875 08 22 info@anadolukimya.com www.anadolukimya.com

DOCUMENT NO:	TDS-PL.031	
RELEASE DATE:	01.03.2016	
REVISION NO:	04	
REVISION DATE:	09.11.2021	
PAGE NO:	1/1	

TECHNICAL DATA SHEET NF 91 CROSSLINKER - PL

1. ADVANTAGES

- It is an auxiliary chemical used in textile printing applications to increase fastness of plastisol printing pastes.
- Phthalate free

2. PHYSICAL AND CHEMICAL PROPERTIES

Parameter	Unite	Limit	Standard
Appearance	-	Liquid	In House
Color	-	Yellow	In House
Odor	-	Characteristic	In House
pН	-	8,5 - 10,5	ISO 19396-1:2017
Density (25 °C)	g/cm ³	$1,10 \pm 0,05$	ISO 2811-1:2016

3. APPLICATION

- To increase the washing fastness of NF 62 Flock Adhesive-PL, 2-3% of NF 91 Crosslinker-PL must be added.
- NF 91 Crosslinker-PL should be consumed within 24 hours after it is added to plastisol printing pastes. Otherwise, it will cause the degradation of the printing paste.
- Please stir it well before use. Do not use any additives that are not advised.
- The screen should be cleaned with the thinner after use.
- Fastness tests should be applied 24 hours after curing.

4. PACKAGING INFORMATION

• The product is packed in a 1 kg plastic bottle.

5. STORAGE & SAFETY

- Keep containers dry and tightly closed. Store in a ventilated place between $+5^{\circ}C$ and $+30^{\circ}C$ ($+41^{\circ}F$ and $+86^{\circ}F$) of temperature.
- It should be consumed within 24 months after the production date.
- · It does not contain substances classified as harmful for inhalation and skin when used. For more information, please refer to the SDS.

6. ADDITIONAL INFO

The technical application and information that have been given above, are designed only as using instructions. Should not be considered as a warranty for any other use.