

SKY JET BLACK 266 (B) Plus FTL (One Step Proses)

Sky Jet Black 266 (B) Plus FTL is an agent to raise colour on polyester fabric, like black colour dye, navy blue, or green dark, by adding at the end process.

Special Feature :

- ❖ Hand feel soft, and bulky.
- ❖ **One step proses** then increase productivity and better quality.
- ❖ Colour will raise ± 40 % from after dyeing colour.
- ❖ After Jet Black process by **Sky Jet Black 266 (B) Plus FTL** washing fastness value become 3 – 4.
- ❖ Stable on finish batch, so the solution will not be dirty
- ❖ No sticky Padder and no Gumming.
- ❖ No Chalk Mark and no tailing.
- ❖ Easy to operate so the efficiency will be higher.

Characteristic

Content	: Type urethane and containing silicone polymer
Physical form	: White liquid
Ion	: An - ionik
Solid Content	: ± 10 %
Solubility	: ± 50 cps
pH	: 4 – 5
Storage	: Should be normal within 3 months

Use Direction

Sky Jet Black 266 (B) Plus FTL	: 60 – 100 gr / lt
pH solution	: 5
WPU	: 70 %
Pad – Dry – Cure	
110°C - 120°C	150°C, 3' (One step).

Method Sky Jet Black 266 (B) Plus FTL

1) Using direction on Solution.

- Pour water into batch
- Add Sky Jet Black 266 (B) Plus FTL and stir slowly
- Do not use high speed mixer and pump
- It is recommended to use smaller batch to keep better solution stability.

2). Other Chemical which used together.

- Check fabric dyed stability which affect fastness before use.
- Anionic, alkali, salt can give unequal dyeing yield.

3). pH Value Adjustment on solution increment

- If pH value more than 6.0 please add Acetic Acid, stir at the same timeto reach pH value 4.5 - 5.5.
- It is recommended to add solution if pH increase while processing.

4). Water

- To much salt on water will give bad effect on processed fabric.
- Check solution stability within 24hours continuous process (in order to prevent separation).

5). Storage

- Close tight the cover after using
- Avoid temperature below 5°C, and store at 5 - 25°C.