



1. FIELD OF APPLICATION

WSN is a water based printing ink series for spraying of bottle capsules made of tin or poly laminate.

2. PROPERTIES

The inks are free from organic solvents and have a high colour density and brilliance. The viscosity lies between 25 – 30 sec./4mm DIN-Cup.

3. FASTNESS INFORMATION

The WSN inks are resistant to adhesive tapes, scratch, dry scrub, wet scrub and wet wipe resistant.

Further fastness properties are resulting out of the pigmentation and the used printing substrate. Special fastness information can be made available upon request.

Fastness examinations should not be carried out before a period of 24 h after the printing process.

4. COLOUR RANGE

| | | |
|--------|----------|--------------|
| White | | 0/114458 WSN |
| Yellow | | 3/114459 WSN |
| Yellow | greenish | 3/114459 WSN |
| Yellow | reddish | 3/114460 WSN |
| Orange | | 7/114461 WSN |
| Red | | 8/114462 WSN |
| Red | bluish | 8/114463 WSN |
| Violet | | 1/114464 WSN |
| Blue | | 1/114465 WSN |
| Green | | 5/114466 WSN |
| Black | | 9/114468 WSN |
| Silver | | 4/114455 WSN |

(additional colour shades available upon request)

5. PRINTING AUXILIARIES

| | |
|-------------------------|------------|
| Thinner | Water |
| Transparent White | 114456 WSN |
| Transparent White, matt | 114457 WSN |

6. SHELF LIFE

We guarantee a shelf life of six months. For metallic inks as well as gold and silver we guarantee a shelf life of three months in original and closed containers.

Rust protected containers have to be used.

7. PRECAUTIONS

For further information on the safety, storage and environmental aspects please refer to the Material Safety Data Sheet(s) (MSDS).

For further technical information please contact our application engineering:

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