


























|                                    |   |
|------------------------------------|---|
| Sorazine Victoria Pure Blue BO Liq |     |
| Sorazine Blue VB Liquid            |    |
| Sorazine C Turquoise 6G Liquid     |    |
| Soramine Blue FFC                  |    |
| Soramine Blue 2RL                  |    |
| Soramine Blue 8GL Crude            |    |
| Soramine Turquoise 8GL Liquid      |    |
| Soramine Bond Blue A               |    |
| Soramine Bond Blue A Liquid        |    |
| Soramine Blue 3G                   |    |
| Soramine Blue BT                   |    |
| Soramine Blue BT Liquid            |    |
| Soramine Blue BN 200%              |    |
| Soramine Blue R Liquid             |    |
| Sorament Blue 14                   |    |
| Sorament Blue 15:1                 |    |
| Sorament Blue 15:2                 |    |
| Sorament Blue 15:3                 |    |
| Sorament Blue 15:4                 |    |
|                                    |   |
| Sorazine Malachite Green Liquid    |  |
| Sorazine Malachite Green Powder    |  |
| Soramine Green 2B-NB               |  |
|                                    |   |
| Soramine Black E                   |  |
| Soramine Black BH-NB               |  |
| Soramine Black SP Liquid           |  |



**Your first source  
solution for**

**Paper Industry Dyes**



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## Paper Industry Dyes

### Soramine Anionic (direct dyes)

#### Advantages:

- Good affinity
- 70-90% Exhaustion in 30 seconds to 15 minutes
- Good economic value
- Best evensidedness
- Low pH sensitivity

#### Disadvantages:

- Graniting
- Incomplete exhaustion at fan pump
- Not as bright as acid or basic dyes

### Sorazine (basic dyes)

#### Advantages:

- Most economical
- Maximum brilliance
- Excellent affinity for lignin-containing pulps

#### Disadvantages:

- Poor lightfastness
- Low affinity for bleached pulps
- pH sensitive

### Sorament (pigments)

#### Advantages:

- Good to excellent lightfastness
- Non-graniting
- Bleedfast

#### Disadvantages:

- No affinity
- Topsided
- Not bleachable

Sorazine Auramine O Liquid



Sorazine Yellow 2R Liquid



Soramine Paper Yellow C



Soramine Yellow GXG



Soramine Yellow GXG Crude



Soramine Yellow GXG Liquid



Soramine Yellow C 300%



Soramine Yellow NL Cr



Soramine Yellow RP



Soramine Yellow 4GL Crude



Soramine Yellow PBL



Soramine Yellow 5GO



Soramine Yellow G Liquid



Soramine Yellow G RB



Soramine Flavine 6G



Soramine Flavine 6G Liquid



Soramine Yellow RF



Soramine Yellow 7GY



Soramine Yellow LR



Soramine Yellow LR Liquid



Soramine Yellow 3GF



Sorament Yellow 2GP



Sorazine Chrysoidine R Conc. Liquid



Sorazine Chrysoidine P Liquid



Sorazine Chrysoidine S Liquid



Sorazine Chrysoidine Y Ex



Sorazine Chrysoidine Y Conc. Liquid



Soramine Orange 2R



Soramine Orange 2RF Liquid



Soramine Orange S



Sorazine Bismark Brown YC Liquid



Sorazine Bismark Brown R



Sorazine Bismark Brown R Liquid



Sorazine Brown 2L Liquid



Sorazine Brown 2R Liquid



Sorazine Red P Liquid



Sorazine Red P Powder



Sorazine Red 5GN Liquid



Soramine Bordeaux 6B



Soramine Scarlet 4BS Y Crude



Soramine Scarlet 8BSA



Soramine Red 8BL



Soramine Scarlet 4B



Soramine Red CAS



Soramine Red CAS Liquid



Soramine Fast Scarlet PV



Soramine Red 9BL Liquid



Sorafix Brilliant Red HE3B



Sorazine Methyl Violet 2B Liquid



Sorazine Methyl Violet 2B Powder



Sorazine Crystal Violet Liquid



Sorazine Rhodamine B Liquid



Soramine Violet B 100%



Soramine Violet B 200%



Sorament Violet 4R

