**Optical Brightening Agent 2PL-C**

**(C.I. 113)**

|  |  |
| --- | --- |
| **Chemical name** | Stilbene bistriazine derivative |
| **Structural formula**  | http://www.sxchchem.com/Public/userfiles/images/pt/pt_10.jpg |
| **Specification** |

|  |  |
| --- | --- |
| Appearance: | brown liquid |
| Viscosity: | ≤200mpas |
| PH value: | 8.5~10.5 |
| Density: | 1.05~1.2g/cm3 |
| Ionic character | anionic |

  |
| Treating process:    | 1.Addition pulp: usual dosage : 0.05~1.5% based on the weight of bone dry cellulose2. Addition via size press: combined with starch, CMC, PVA and other products designed for surface sizing. Usual dosage: 0.5~3g/lFor actual application, the process should be adjusted according to correspondent sample-test. |
| Property: | 1. Convenient in application, easily soluble, diluted with water.2.Good resistance to alkali, perborate
 |
| **Use:** | Mainly be used in size press, pigment coating mixtures. |
| **Package:** | 200kg or 1000kg plastic drum or for the special demand. |

Note: It needs to be declared that the above data is based on our present knowledge and experience; owing to too many affecting factors, these data cannot be free from their check and test when processing and using the product.