**Optical Brightening Agent 2PL-C**

**(C.I. 113)**

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| **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 cellulose  2. Addition via size press: combined with starch, CMC, PVA and other products designed for surface sizing. Usual dosage: 0.5~3g/l For 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.