




Penn Color offers a line of lightfast pigments for high performance coating applications and other durable finish systems. A balanced range of earth colors is available to provide excellent blending properties for high quality finishes.

For end uses requiring exceptional clarity, Penn Color, Inc offers a variety of transparent RS Nitrocellulose dispersions. These dispersions are ideally suited to produce unique color effects in combination with aluminum powders or as the sole colorant in systems designed for topcoating transparent films and aluminum foils. Pigments of good inherent transparency are processed to achieve their maximum potential for coloring strength, clarity, and brilliance.

Penn Color's RS Nitrocellulose dispersion line encompasses a wide cross section of pigments. In many cases these dispersions are available in both chip and paste forms to provide formulating options for our customers.



















For additional product data, application information, or information pertaining to other development activities within Penn Color, please contact your local Sales representative or the technical service department directly.

## **RS NITROCELLULOSE PASTES - HEAVY METAL-FREE**

|   | <b>PRODUCT<br/>CODE</b> | <b>DESCRIPTION</b>                  | <b>% PIGMENT</b> |
|---|-------------------------|-------------------------------------|------------------|
| <b>Medium Chrome Shade:</b>   |                         |                                     |                  |
|  | 6Y1622                  | Yellow Nitrocellulose Paste         | 40%              |
| <b>Molybdate Orange Shade:</b>  |                         |                                     |                  |
|  | 6Y1624                  | Organic Orange Nitrocellulose Paste | 22%              |
| <b>Primrose Yellow Shade:</b>   |                         |                                     |                  |
|  | 6Y1626                  | Organic Yellow Nitrocellulose Paste | 22.5%            |



## RS NITROCELLULOSE PASTES

|  | PRODUCT CODE | DESCRIPTION                               | C.I. NO. |
|--|--------------|---|----------|
|    | 6B52         | Carbon Black RS Nitrocellulose Paste      | PBk 7    |
|    | 6W848        | White RS Nitrocellulose Paste             | PW6      |
|    | 6G1161D      | PCN green RS Nitrocellulose Paste         | PG7      |
|    | 6G1270D      | Green RS Nitrocellulose Paste             | PG36     |
|    | 6S297D       | G/S PCN Blue RS Nitrocellulose Paste      | PB 15:4  |
|   | 6S1119D      | Indanthrone Blue RS Nitrocellulose Paste  | PB 60    |
|  | 6R1079D      | Red Iron Oxide RS Nitrocellulose Paste    | PR 101   |
|  | 6R338        | Red 2B RS Nitrocellulose Paste            | PR 48:2  |
|  | 6R92         | Scarlet RS Nitrocellulose Paste           | PR 60:1  |
|  | 6R274D       | B/S Naphthol Red RS Nitrocellulose Paste  | PR 170   |
|  | 6R300D       | Perylene Maroon RS Nitrocellulose Paste   | PR 179   |
|  | 6R307D       | Perylene Red RS Nitrocellulose Paste      | PR 224   |
|  | 6Y1078D      | Yellow Iron Oxide RS Nitrocellulose Paste | PY 42    |
|  | 6Y317D       | AAOT Yellow RS Nitrocellulose Paste       | PY 14    |
|  | 6Y128D       | AAOA Yellow RS Nitrocellulose Paste       | PY 17    |
|  | 6Y70D        | HR Yellow RS Nitrocellulose Paste         | PY 83    |
|  | 6Y1209D      | Orange RS Nitrocellulose Paste            | PR 47    |
|  | 6Y882        | Burnt Sienna RS Nitrocellulose Paste      | PBn 7    |

"The performance of Penn Color's dispersions may vary due to the composition and applications of the final products in which they are used. It is therefore essential that they be thoroughly tested in their intended application prior to commercialization. Penn Color does not make any warranties with respect to the merchantability or fitness for a particular purpose of any samples provided. Fitness for use must be determined and verified by the finished product formulator and will not be the liability of Penn Color. Any samples requested are proprietary to, and contain confidential information of, Penn Color, and should not be analyzed or given to a third party for evaluation."

