

DO DIFFERENT

LOOIMTM
infinite possibilities. finite results.

LOXIPULP
PACKAGING PAPER DYES



PACKAGING PAPER DYES WITH SUPERIOR PERFORMANCE AT LOWER OPERATING COSTS

- Cost efficient
- Anionic direct & basic dyes
- High quality full liquid solutions & powders
- Compliance, regulatory & food contact supported

Achieve your targeted shades using the LOXIPULP range of packaging paper dyes while optimizing your total operating costs. LOXIPULP dyes are manufactured by LOXIM to the highest quality to ensure effortless application and achievement of paper specifications allowing you to focus on operational requirements. Whether you require a single or multi-dye system or even a tailored dye mix LOXIM has a solution to meet your market needs.

Contact your LOXIM representative today to discuss your individual requirements and the solutions LOXIM can provide.

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| Shade 1% Relative Strength | LOXIM Product Name | Liquid | Powder | Density ¹ | pH | Light Fastness ² | Back Water ³ | | Color Values | | | | |
|-------------------------------|-----------------------|--------|--------|----------------------|------|--------------------------------|-------------------------|------|--------------|------|-------|--------|-------|
| | | | | | | | Unsize | Size | L* | a* | b* | Chroma | hue |
| | LOXIPULP YELLOW US | • | | 1.0-1.2 | 8-10 | 5 | 4 | 6 | 84.9 | 12.1 | 47.1 | 48.5 | 76.3 |
| | LOXIPULP ORANGE GTL | • | • | 1.0-1.2 | 8-10 | 5 | 4 | 6 | 80.6 | 18.8 | 34.2 | 39.0 | 61.2 |
| | LOXIPULP RED CAS | • | • | 1.0-1.2 | 8-10 | 5 | 4 | 6 | 67.0 | 41.9 | 13.4 | 44.0 | 17.8 |
| | LOXIPULP RED 2B | • | | 1.0-1.2 | 8-10 | 5 | 4 | 6 | 64.8 | 44.5 | -0.9 | 44.5 | 358.9 |
| | LOXIPULP BLUE 2RF | • | | 1.0-1.2 | 8-10 | 7 | 4 | 6 | 60.8 | -6.9 | -21.6 | 22.5 | 251.8 |
| | LOXIPULP BLUE SM | • | | 1.0-1.2 | 8-10 | 5 | 4 | 6 | 61.3 | -2.5 | -20.9 | 21.1 | 263.1 |
| | LOXIPULP BROWN SBR | • | | 1.0-1.2 | 8-10 | 5 | 6 | 6 | 57.8 | 11.0 | 19.5 | 22.4 | 60.4 |
| | LOXIPULP BROWN A | • | | 1.0-1.2 | 3-5 | 5 | 6 | 6 | 59.2 | 10.9 | 22.3 | 24.8 | 63.9 |
| | LOXIPULP BLACK NDK | • | • | 1.0-1.2 | 8-10 | 5 | 4 | 6 | 63.2 | -5.0 | -3.4 | 6.1 | 214.2 |

1) Liquid Density: 2) Light Fastness: 8 Excellent, 1 Poor: 3) Back Water: 6 Excellent, 1 Poor

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Disclaimer:

General Information

The information specified on this product data sheet and the accompanying safety data sheet correspond to our current level of understanding and experience. The user/processor bears responsibility for ensuring the product described here is suited for the intended applications and the application/processing complies with the necessary statutory provisions. The user/processor is to ensure that he/she is in possession of the current version of the product data sheet and the safety data sheet. This can be requested from the account manager known to the user/processor. We prohibit the complete or partial adoption of information and formulations from this product data sheet.

Product Properties

The indicated test values represent approximate values but are not binding maximum or minimum values. It is possible that the values may be influenced or may deviate due to food design, processing conditions, etc. The test values do not represent any contractual assurances regarding the properties or the suitability of the product for a specific intended application. All the information, approximate values, descriptions, drawings, etc. included in the product data sheet can change at any time and do not represent any contractually agreed properties of our product.

Product Safety

Provided the processing of our product is carried out in compliance with the processing instructions specified in the product data sheet, molten masses are thermally stable and are not a source of any danger due to molecular decomposition or the formation of gases or vapor. According to the safety data sheet the user/processor is to ensure compliance with the specified occupational exposure limits through sufficient exhaust and ventilation in order to avoid any negative impact on the health and well-being of his/her employees. If processing is carried out at temperatures significantly below the specified processing temperatures, then gaseous products of decomposition can form as a result of the partial decomposition of the product. Further information about this can be found in the safety data sheet.

Product Processing

The application, use and processing as well as further processing of our products and of products manufactured by the user/processor is carried out beyond the scope of our control and is the sole responsibility of the user/processor. The user/processor is to conduct his/her own tests and studies regarding the suitability of the product described here for the intended applications. Please note our products are not suited for use with or for the processing of medical products.

