



waxIndia

PRODUCT DATA

CHANDROL MICRO WAXES

PRODUCT CATEGORY: - CHANDROL MICRO WAXES

PRODUCT NAME: - Chandrol Micro Wax - 111

Description :

Products made from Natural or Synthetic rubbers exposed to natural sunlight when used , Chandrol Micro wax helps create a thin film of wax reducing the damage caused to the product by harmful UV rays and Ozone Penetration. Chandrol Micro wax -111 is specifically designed to cater to Conveyor belting industry where conveyor belts are used for mining , transportation and uses where exposure to sunlight and other harsh weather conditions are high , these waxes are designed to migrate efficiently over to the surface without much centrifugal force and at operating temperatures which are appropriate for conveyor belt industry. These waxes are also designed keeping in mind the high abrasion of the belts due to regular interaction with material transported.

CHANDROL MICRO WAX - 111

These micro waxes are used mainly for the rubber compounding for products which are often exposed to atmosphere and sunlight , by adding Chandrol Micro Wax-111 we the shelf life of the product increases reducing the time it takes to develop cracks due to harmful UV rays penetration .

Application

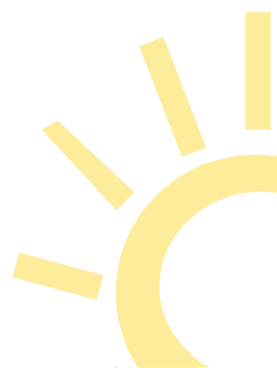
Protecting of Natural rubber from sunlight and anti ozone properties along with effective lubrication during mixing at the factory , Ideal for Natural and Synthetic rubber uses for HOSES , CONVEYOR BELTS AND TYRE TUBES

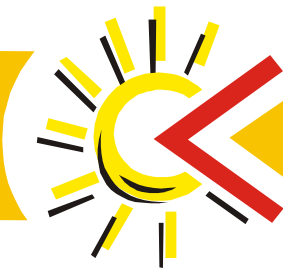
Benefits.

- Easy Dispersion
- Even and timely Migration
- UV Protection
- Ozone Protection

Chandri Paper & Allied Products Pvt. Ltd.

4th Floor, 129/131, Hafizain Building, Kazi Sayed Street, Masjid (West), Mumbai 400 003.





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PRODUCT DATA

TEST REPORT

| |
|--------------------------------|
| Customer Name: |
| Invoice No. : |
| Invoice Date : |
| Batch No. : |
| Test Report Date: |
| Grade : Chandrol Micro Wax 111 |
| Quantity : |
| Product Code : |
| Vehicle No. : |

| Sr. No. | PARAMETERS | METHOD | MIN. | MAX. | RESULT |
|---------|-----------------------------------|-------------|-----------------------|------|-----------------------|
| 1 | Appearance | Visual | Light Yellow Slab Wax | | Light Yellow Slab Wax |
| 2 | Colour on Melting | ASTM D 1500 | - | 1.5 | 0.5 |
| 3 | Melting Point, °C | ASTM D 87 | 57 | 63 | 61.5 |
| 4 | Congealing Point, °C | ASTM D 938 | 56 | - | 58 |
| 5 | Flash Point (COC), °C | ASTM D 92 | 200 | - | 254 |
| 6 | Needle Penetration @ 25°C of Slab | ASTM D 1321 | Report | - | 74 |

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