



# RUBBOND® COLOPHONY (NS)

## TECHNICAL DATA SHEET

**Issue No**  
001/02

**Revision Date**  
01.12.2022

**Product**

RUBBOND® COLOPHONY (NS)

**Classification**

Non-Sticky Rosin  
Treated Rosin

**Composition**

Rosin in a non-sticky / free flowing form

**Physical Properties:**

Parameter	Specification
Physical Form	Light to dark orange pastilles

**Chemical Properties:**

Parameter	Specification	Test Method
Sp. Gravity @ 25 °C	1.06±0.05	D1817
Softening Point (R&B, 5°C/Min.), °C	70 - 95	D6493 / E-28
Ash Content, %	0.1 Max	D4574
Acid Number, mg KOH/gm	145 - 190	D1980
Iodine Number gm I <sub>2</sub> /gm	180-260	D1959

**Applications**

The classical Rosin has always been a difficult product to handle, because of the sticky nature. RUBBOND® COLOPHONY (NS) has been designed to improve the handling at production shop floor, by converting the Sticky lumps to a free flowing / dust free Pastilles, which can eliminate manual handling. The Non-sticky Pastilles is a user-friendly material and can adopt Automatic weighing system.

**Storage:**

The material should be stored in dry and cool area. Exposure to heat and direct sun light, can result in lump formation.  
Refer SDS for more details

**REACH Compliance:**

Material is meeting the REACH compliance.

**Shelf Life**

12 months from the date of manufacturing

**Packing**

25 kgs in Cartons

**Note:**

Information in this publication is believed to be accurate and is given in good faith, but it is for the customer to satisfy itself of the suitability for its own particular purpose. TWPL gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that law prevents such exclusion.

**RAJSHA CHEMICALS PRIVATE LIMITED**

[www.twc.in](http://www.twc.in)

**Works:**

Block No.: 637, Lamdapura Road, At. Manjusar  
PO: Lamdapura, Ta: Savli, Dist. Vadodara 391 775, India  
Tel – +91 9662049271  
Email – [office@rajsha.com](mailto:office@rajsha.com)

**TWC Group, Corporate Office:**

Hi Tech Chambers, 5<sup>th</sup> Floor, 84/1B Topsia Road (S)  
Kolkata 700 046, India  
Tel – +91 33 2285 1278 / 1279. Fax - +91 33 2285 1280  
E mail – [info@twc.in](mailto:info@twc.in)