

RUBWAX® 1242

TECHNICAL DATA SHEET

Issue No Revision Date 002/04 01-12-2022

Product Name: RUBWAX® 1242

Micro Crystalline Wax / Ozone Protective Wax

Composition: Blend of Paraffin waxes and Microcrystalline Waxes

Typical Properties:

1,1000.1100.						
Parameters	Appearance	Specific Gravity	Congealing Point, °C	Ash Content %	N-Paraffin Content %	C Max
Test Method	Visual	ASTM D-1298	ASTM D-938	ASTM D-4574	ASTM D-5442	
RUBWAX 1242	White to Light Yellow Pastilles	0.92	70 - 78	0.1 Max	65 - 75	C24-C26 C31-C33
RUBWAX 1242						
NORMAL PARAFFINE						
✓ ISO PARAFFIN						
Akta % 1						

Storage Stability: Two years under normal storage condition

Suggestions / Recommendations for Applications:

RUBWAX® 1242 provides an optimal resistance to Ozone and UV aging and significantly improves the mechanical properties of rubber. It has been formulated to give best protection against ozone attack, especially in at very low and very high temperature. Because of the ideal combination of Iso and Normal component, excellent migration is achieved and also ensures the formation of a thin layer of wax on the surface of the tire.

REACH Compliance:

Material is meeting the REACH compliance

Note:

Application and usage of our products as well as possible proposed formulations are meant to advise only to the best of our knowledge. This information is without obligation and does not release customers from their own testing to ensure suitability for intended processes and use. Each producer is responsible and liable to observe legislation and patent rights of third parties. We accept no liability for any use or application unless explicitly stated by us. These data are not to be considered as specification.

RAJSHA CHEMICALS PRIVATE LIMITED

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

TWC Group, Corporate Office:

Hi Tech Chambers, 5th 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