

S-NAUBA 5021

Wax Alloy Powder

Shamrock's product line of micronized waxes provide rub and abrasion resistance. Included in this line are products that provide gloss, matting, clarity, and controlled slip in a range of particle sizes.




Product Description:

S-NAUBA 5021 is a concentrated blend of carnauba and synthetic wax showing melting peaks ranging from 84 – 110°C.





Application:

S-NAUBA 5021 is used in both the ink and coating industry at a recommended level of 0.5-3.0%. S-NAUBA 5021 is recommended for both paste inks and powder coatings in all aqueous/solvent based systems.

Features and Benefits:

-  Slip (Low COF)
-  Mar/Scuff
-  Gloss Retention

Typical Properties:

 Specific Gravity:	1.0 g/cm ³
 Particle Size Mean Value:	7 µm
 NPIRI Grind:	5.0 Max
 Hegman Grind:	6.5 Min

Regulatory Status:

The components of this product are listed on multiple chemical inventories. For specific information on the applicable chemical inventories, please refer to the product SDS.

Safety, Shipping and Handling:

For complete safety, shipping and handling information please contact your regional Customer Service Representative, or our Customer Service Team at customerserviceteam@shamrocktechnologies.com.

For **more** information about Shamrock's other products or capabilities please visit us at our website, ShamrockTechnologies.com.

Corporate Headquarters
Foot of Pacific Street
Newark, NJ 07114
Phone: +1(800)349-1822

Henderson, KY
301 Community Drive
Henderson, KY 42420
Phone: +1(800)349-1822

Tongeren, Belgium
Heersterveldweg 21,
B-3700 Tongeren Belgium
Phone: +32 1245 8330

Tianjin, China
Fty 5, Ave. 9, TEDA
Phone: +86 22 5981 3085

The information contained in this document is, to the best of our knowledge, true and accurate. Although every effort is made to provide complete and accurate information, neither Shamrock nor any of its affiliates makes any representation, express or implied, regarding the accuracy of the data, the results to be obtained from the use thereof, and assumes no liability or responsibility for any errors or omissions, or that any such use will not infringe any patent. This information is being provided to you to assist with the evaluation of the materials described herein, and should not be relied upon without verification by you.

Issue Date: 11/12/2024