



NatureFine H325

Finely micronized hydrogenated castor oil for use in industrial coatings and agrochemical products

Features and Benefits

- Naturally derived wax
- Adds slip, lubricity and rub resistance to industrial and graphic arts coatings
- Biodegradable to OECD 302C test standard
- Improves lubricity, dust-off, and block resistance in seed coatings
- Effective dry powder binding agent
- Microplastic alternative

Composition

Hydrogenated castor oil

Recommended Addition Levels

1.0 - 20.0% (on total formula weight)

Systems and Applications

Seed coatings and other agricultural products. Granulation aid. High biocontent coatings. Water based, solvent based and energy curable coatings and inks. Industrial coatings (including plastic and metal); stains, sealers and varnishes; wood coatings; printing inks and OPV's (including flexo and gravure); powder coatings interior and exterior can and container coatings; coil coatings.

Typical Properties*

	<u>NatureFine H325</u>
Melting Point °C	82 - 87
Density @ 25 °C (g/cc)	0.99
Mean Particle Size (µm)	8.0 - 12.0
Maximum Particle Size (µm)	31.00

Apr-20

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*The above data reflects typical properties. Please contact Micro Powders for official product specifications. The information contained herein is to the best of our knowledge true and correct and any suggestions are made without guarantee, express or implied, since conditions of use are beyond our control. Micro Powders, Inc. disclaims any liability incurred in connection with the use of any data or suggestions. Nothing contained herein shall be construed as a recommendation to infringe on any existing patents covering any material or its use.

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