

**Carbocure™ 7000**

Liquid Matting Agent for Radiation Curable Coatings

Carbocure™ 7000 is a liquid matting preparation that shows a high efficiency in solvent free UV and EB coating systems. The addition of Carbocure 7000 provides a uniform matting effect and a significant improvement of the soft feel.

**FEATURES AND BENEFITS**

- Matting Efficiency
- Slip
- Soft Feel
- Water Resistance

**CHARACTERISTICS**

Characteristic Name	Value
Active Content (% wt.)	~ 95 - 98 %
Addition Levels (% on total formula)	The addition level of Carbocure 7000 is depending on the required gloss level and is highly influenced by the resin system and the film thickness. Depending on the desired gloss the addition level can vary between 3 and 10% based on the final formulation.
Appearance	Yellowish low viscous liquid
Chemical Type	Proprietary combination
Incorporation Recommendations	Carbocure 7000 can be easily incorporated into the coating at any processing stage, using low speed mixers. PLEASE NOTE: Carbocure™ 7000 develops an increase of viscosity and agglomerated particles upon storage. This is a product property.
Storage & Handling	Store in original unopened containers. A storage temperature of 35°C should not be exceeded. PLEASE NOTE: Carbocure™ 7000 develops an increase of viscosity and agglomerated particles upon storage. This is a product property. Degree and scale of these stor

**APPLICATIONS**

- Building & Construction Coatings
- Industrial OEM Coatings
- Analog Printing Inks

## AVAILABLE REGIONS

- Asia Pacific
- EMEAI
- Latin America
- North America

## RECOMMENDED STORAGE AND RE-TEST DATE

Lubrizol recommends retesting quality after 365 days. See SDS for storage conditions and handling instructions.

## REGULATORY STATUS

Please see the product's current material safety data sheet, SDS, for regulatory information. You can request an SDS at [www.lubrizol.com/coatings](http://www.lubrizol.com/coatings).

Should you have questions on additional topics, please feel free to contact your Lubrizol representative or one of our regional Customer Assistance groups listed here:

America: AmerLZAMCustomerAssistance@Lubrizol.com | Europe: EMEAICustomerAssistance@Lubrizol.com |

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