

### Product

- Description
- The outgassing additive is a micronised, amide-modified polyethylene wax. As an additive in CENARIS MEGADUR® powder coatings, this additive prevents the coating surface from closing too quickly during the baking process. The gases exiting a work piece are thus still able to escape.
- Application areas
- Hot-dip galvanised work pieces, cast or die-cast parts
- Other features
- The flowability of a powder coating can be improved
  - Sintering in hoses can be reduced
  - Scratch resistance and gliding ability can be improved
- Application
- Loose, external addition to the powder coating in the event of outgassing (all CENARIS MEGADUR® powder coatings series are suitable)

### Delivery properties

- Form of delivery
- Powder
- Colour
- White
- Density at 20 °C
- Approx. 0.98 g/ml
- Packaging unit
- 10 kg bag in cardboard box
- Spread rate
- Container content is sufficient for approx. 500 - 1000 kg of powder coating (depending on dosage)
- Storage
- The product should be stored in sealed, dry rooms at a max. temperature of +25°C.

### Processing

- Dosage
- The addition amount is 1 - 2 %
- Usage
- The additive must be mixed well with the powder coating (fluid container)  
If possible, the finished mixture should be passed through a sieve
- Please note
- Prior annealing of work pieces may improve the overall result
  - The overcoating capacity, overadhesion capacity or printability of the coated parts should be checked by the processor in individual cases
  - Using the additive may result in a slight reduction in gloss
  - Matting may occur in the case of excessive dosage or uneven distribution
  - Any white coating that may occur can be wiped off
- Powder coating features
- All the other powder coating features are retained

This technical data sheet is based on our current state of knowledge. It is not a product specification.

The technical data sheet is for information only and without any responsibility. It does not release to test our products previously regarding suitability according to operation purpose. CENARIS reserves the right of changes without notification.

Therefore only the current version is valid. If in doubt, please contact us.

**The current technical data sheets and safety data sheets can be found at [www.cenaris.com/downloads](http://www.cenaris.com/downloads)**