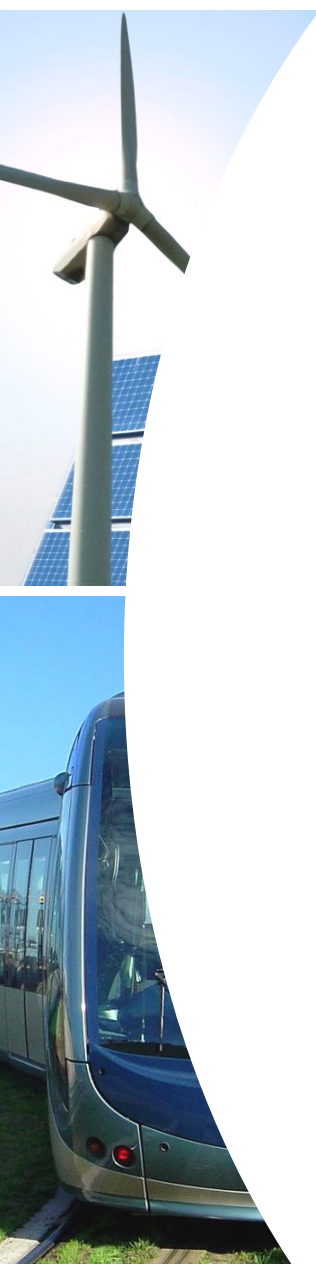


# DACROLUB® 10



## Lubrication for challenging tightening operations



**DACROLUB® 10 is an organic topcoat made from water-based chemicals. This topcoat can be applied to GEOMET® and DACROMET® coatings, whereby the friction coefficient of threaded parts can be reduced and controlled.**

### Characteristics and performance\*

- Dry lubrication film
- Friction coefficient: 0,08 – 0,14 on parts with GEOMET® or DACROMET® measured according to EN ISO 16047
- DACROLUB® 10 gives freedom from possible stick-slip problems when tightening (VDA 235-203)
- No induced hydrogen embrittlement
- Appearance: clear
- Salt Spray Test according to ISO 9227:  
No effect on the corrosion resistance of the GEOMET® or DACROMET® base-coat
- The combination GEOMET® / DACROLUB® 10 or DACROMET® / DACROLUB® 10 is particularly suited to fasteners since it provides them with optimal protection and assembly properties
- Being easy to apply, the DACROLUB® 10 can be coloured to be used for part identification (green or blue in standard)
- Competitive coating cost

\* Results may vary depending on substrate, geometry of parts and type of application processes.  
The tribological properties are validated on a reference hex-headed M10x55 screw.



**NOF METAL COATINGS  
GROUP**



# DACROLUB® 10

## Application process

DACROLUB® 10 can be applied in one single thin coat by Dip-Spin or spray.

## Environmental safety

- Aqueous dispersion
- Complies with REACH
- Complies with the 2011/65/EU and (EU) 2015/863 directives

## Main worldwide specifications

- DAIMLER (DBL 9440.43/.89)
- FIAT Group (Cap. 9.57513)
- VDA 235-203
- VW Group (TL245)



**NOF METAL COATINGS  
GROUP**

[www.nofmetalcoatings.com](http://www.nofmetalcoatings.com)