

# DATA SHEET reflex<sup>ex</sup>

(valid until June 30, 2016)

Tradename: **ReflexEx SMALL objects**  
Article-Number: RS400.01  
Manufacturer: OPCOTEC GmbH  
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D-61348 Bad Homburg, Germany  
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D-60322 Frankfurt, Germany  
Order Mail: info@opcotec.eu  
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## Product Data:

Content: 400 ml aerosol spray  
Description: AntiReflexionsSpray with **MICRO POWDER EFFECT** to avoid reflections on surfaces during a 3D-scan process. (3D-Laser- and Whitelight-scanner)  
Suitable for: transparent or shiny surfaces as metal, glass, resins, gypsum, ceramic, fabric (for safety reasons please try application on a small spot before use as interaction might occur)  
Suspension: Mineral, white, odor- and siliconefree, ethanolbased powder with  
**MICRO POWDER EFFECT**  
Sprayhead: valve protecting cap, flexible cannula  
Object Size: ideal for objects  $\leq 100$  mm field of view (fov)  
Layer Thickness: approx. 5  $\mu$   
Application Distance: spray with a distance to object of approx. 8 – 10 cm  
Cleansing: with a dry cloth, brush or sponge  
(removability depends on surface)  
Transport: classified as dangerous goods, Limited Quantity (LQ)  
UN 1950, class 2.1  
Important use: do not use can upside down  
shake always very well  
Information: do not spray by pulse action

Fig. 1: **without** ReflexEx



Fig. 2: **with** ReflexEx  
SMALL objects

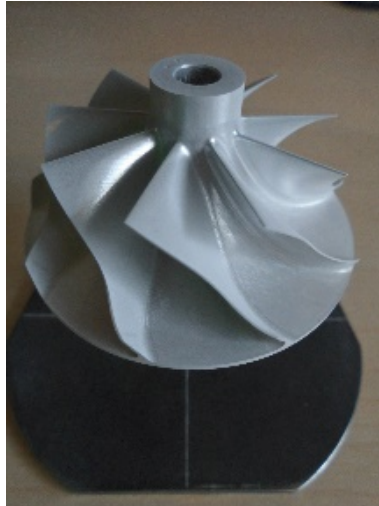


Fig. 3: 3D-object imaged

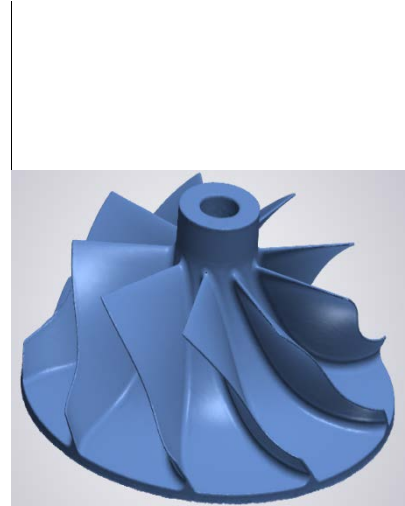


Fig. 1: Turbine blades reflecting; before application of ReflexEx SMALL objects

Fig. 2: Turbine blades matt; after application of ReflexEx SMALL objects, approx. 5  $\mu$

Fig. 3: Turbine blade, 3D-imaged on screen