

## **Product Data Sheet**

Product Description	<ul> <li>OL719D is a semi-gloss grey, thermosetting powder coating, exhibiting excellent corrosion protection and chemical resistance when applied over properly prepared metal substrate.</li> <li>OL719D also exhibits good weathering resistance, good flow and degassing properties. It is designed to be used as a topcoat over electrocoated steel truck chassis.</li> <li>OL719D is a Volvo approved product, identified by their color code no.1042 seawolfblue.</li> </ul>		
Powder Properties	Chemical type	Polyester	
	Area of usage	Chassis parts	
	Particle Size	Custom manufactured	
	Appearance	Smooth	
	Colour	Volvo seawolfblue No. 1042	
	Gloss (60°)	75 ± 5 GU	
	Density (g/cm <sup>3</sup> )	1,45 ± 0,05	
	Stoving schedule	15 minutes at 180°C (tim	e at object temperature)
	Application	Tribo- and electrostatic	······································
	Storage stability		conditions, at least 24 months from production
Fest Conditions	Storage stability The results are based or carried out under laborat	Under dry, cool (< 25°C) date	sts which (unless otherwise indicated) have been for guidance only. Actual product performance will
Fest Conditions	Storage stability The results are based or carried out under laborat depend upon the circum	Under dry, cool (< 25°C) date n mechanical and chemical test tory conditions and are given stances under which the prod	sts which (unless otherwise indicated) have been for guidance only. Actual product performance will
Test Conditions	Storage stability The results are based or carried out under laborat depend upon the circum Substrate	Under dry, cool (< 25°C) date n mechanical and chemical test tory conditions and are given stances under which the prod E-coated steel panels	sts which (unless otherwise indicated) have been for guidance only. Actual product performance wil
Test Conditions	Storage stability The results are based or carried out under laborat depend upon the circum Substrate Pretreatment	Under dry, cool (< 25°C) date n mechanical and chemical ter tory conditions and are given f stances under which the prod <u>E-coated steel panels</u> ZnPO4 phosphate	sts which (unless otherwise indicated) have been for guidance only. Actual product performance wil
Test Conditions	Storage stability The results are based or carried out under laborat depend upon the circum Substrate	Under dry, cool (< 25°C) date n mechanical and chemical test tory conditions and are given stances under which the prod E-coated steel panels	sts which (unless otherwise indicated) have been for guidance only. Actual product performance wil
Fest Conditions Mechanical Tests	Storage stability The results are based or carried out under laborat depend upon the circum Substrate Pretreatment Film Thickness	Under dry, cool (< 25°C) date n mechanical and chemical ter tory conditions and are given f stances under which the prod <u>E-coated steel panels</u> ZnPO4 phosphate 80 µm	sts which (unless otherwise indicated) have been for guidance only. Actual product performance wil
	Storage stability         The results are based or carried out under laborate depend upon the circum         Substrate         Pretreatment         Film Thickness         Cure Schedule         Adhesion         Erichsen Cupping	Under dry, cool (< 25°C) date n mechanical and chemical ter- tory conditions and are given f stances under which the prod E-coated steel panels ZnPO4 phosphate 80 µm 15 minutes at 180°C DIN EN ISO 2409 DIN EN ISO 1520	sts which (unless otherwise indicated) have been for guidance only. Actual product performance wil uct is used. Gt 0A ≥ 6 mm



## Interpon A5150 OL719D

Application	<b>Interpon A5150</b> powders can be applied by manual or automatic electrostatic spray equipment. It is recommended that for consistent application and appearance product be fluidized during application. Unused powder can be reclaimed using suitable equipment and recycled through the coating system.	
Safety Precautions	This product is intended for use only by professional applicators in industrial environments and should not be used without reference to the relevant health and safety data sheet which Akzo Nobel has provided to its customers.	
Disclaimer	IMPORTANT NOTE: The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advices given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.	

 AkzoNobel Powder Coatings B.V.
 T +31 (0)71 308 6981

 Rijksstraatweg 31 (building 24)
 F +31 (0)71 318 6924

 PO Box 3
 www.interpon.com

 2170 BA Sassenheim
 The Netherlands

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