

Product Data Sheet

Product Description	Interpon A5150 is a series of standard durability powder coatings, formulated without TGIC, designed			
	resistance and good glos		ations Interpon A5150 exhibits excellent corrosion to colour change. Interpon A5150 has been trucks.	
Powder Properties	Chemical type	Polyester		
	Area of usage	Truck chassis and chassis parts		
	Particle Size	Custom manufactured		
	Appearance	Smooth, glossy		
	Colour	Taavura Grun		
	Gloss (60°)	90 ± 10 GU		
	Density (g/cm³)	1,35 ± 0,05		
	Stoving schedule	15 minutes at 180°C (time at object temperature)		
	Application	Electrostatic		
		Under dry, cool (< 27°C, 80°F) conditions, at least 18 months from production date		
	Storage stability	production date		
	MK0894 is designed to fu Quality - Powder Coating	production date	e specification "TL004-05 Surface and Coating	
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Interpon A5150 MK0894

Chemical Resistance	Very good resistance to acids, alkalis and oils at normal temperatures		
Pre-treatment	Steel surfaces to be coated must be clean and free from grease. For maximum protection it is essent to pre-treat components prior to the application of Interpon A5150 . Iron Phosphate and Zinc Phosph of ferrous metals improve corrosion resistance. Aluminium parts require a chromate conversion or chromate-free pre-treatment		
Application	Interpon A5150 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.		
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