

Sayerlack is a brand of SHERWIN-WILLIAMS

Sherwin-Williams UK Coatings Ltd

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Registered in England: 07148590 VAT REG No. GB 987 3607 68 - VAT REG No. IE 9741724H

## Technical Data Sheet

A539

## **Fire Retardent Thinner**

Supersedes previous issue dated 30/06/04

DATE 13/03/12

A fire retardant additive for polyurethane coatings - Crystal clear finish with no loss of clarity is obtained from the use of this product

Area of use:	All furniture, domestic and contract coating applications.		
Method of use:	All spray and equipment types suitable for the polyurethane coating being used		
Mixing procedure:	By volume (It)		
Part A	PU COATING 100		
Part B (hardener)	PU Hardener As recommended		
Thinner	A589 20		
	Use of more than the recommended maximum level of A589 will result in a final finish much softer than normally obtained.		

## **Technical Characteristics**

Solids content (%):	30 ± 1
Specific gravity (kg/l):	0.974 ± 0.030

N.B.: DATA PROVIDED ON THIS TECHNICAL DATA SHEET CORRESPOND TO OUR BEST KNOWLEDGE AND EXPERIENCE. WE ASSURE CONSISTENCY ON THE CHEMICAL-PHYSICAL CHARACTERISTICS OF OUR PRODUCTS, WITHIN THE TOLERANCE LIMITS SPECIFIED ON OUR TECHNICAL DATA SHEETS. RESPONSIBILITY OF FINAL RESULT OF PRODUCT APPLICATION IS FULLY UP TO THE USERS, WHO SHALL MAKE SURE THAT THE PRODUCT CORRESPONDS TO THEIR OWN NEEDS WITH REGARD TO APPLICATION SYSTEM, TO SUBSTRATES USED AS WELL AS TO WORKING CONDITIONS.

WARNING: ACTUAL VISCOSITY OF SOME PIGMENTED AND/OR THIXOTROPIC PRODUCTS MAY DIFFER FROM THE VISCOSITY SHOWN ON THE TECHNICAL DATA SHEET. DIFFERENCES ARE TO BE REGARDED AS ACCEPTABLE IF WITHIN 30% MAXIMUM.



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## **General Characteristics**

Temperature for use	20 °C		
Pot-life:	Same as PU Coating		
Recommended application weight (g/m²):	Same as PU Coating		
Drying time (X g/m² at X ℃):	Dust free	Same as PU Coating	
	Touch dry	Same as PU Coating	
	Stackable	Same as PU Coating	
Number of coats:	Same as PU Coating		
Shelf-life:	12 Months Stored in sealed containers under normal warehouse conditions.		
Clean-up	DX1130		

Read the separate Health and Safety sheet prior to use. This is just one of a wide range of industrial wood coatings from Sherwin Williams. Should you require any further information on this, or any other product within our range, simply contact us at the address below.

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