

COMPANY WITH MANAGEMENT SYSTEM - UNI EN ISO 9001 -- UNI EN ISO 14001 - Sherwin-Williams Italy S.r.I. – con unico socio Via del Fiffo, 12 - 40065 Pianoro (BO) - Italia - C.P. 18 tel. +39 051 770 511 - fax +39 051 777 437 www.sayerlack.com Cod. Fisc. e Reg. Impr. Bo 08866930152 P. IVA: IT 00494251200 - R.E.A. n. 313180 Cap. Soc. Euro 2.626.182 I.V. - Codice Mecc. Bo 014531

Company under the direction and coordination of The Sherwin-Williams Company, USA

## Technical Data Sheet

## AH1547/00 POLYURETHANE HARDENER FOR WATERBORNE COATINGS

DATE 10/29/04

Area of use:	To be added to 2-pack waterborne coatings.	

## **Technical characteristics**

Solids content (%):	80 ± 1
Specific gravity (kg/l):	1.110 ± 0.030
Shelf-life (months):	12

## **General characteristics**

AH1547/00 is a polyurethane hardener designed for 2-pack waterborne polyurethanes which exhibits the following characteristics:

- non-yellowing
- suitable also for exterior grade coatings
- easily mixable with coatings
- high solids
- if properly mixed, does not reduce final gloss of the coating

AH1547/00 can be added and stirred manually. Anyway, especially in case of semi-matt or high-gloss topcoats, mechanical dispersion with helix or rotor drills ensures optimal consistent results.

For quality characteristics and recommendations on use, please refer to Part A's technical data sheets.

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.