

BONDERITE®



RESPECT
THE PLANET
RETHINK
DESIGN AND
PROCESSES

BONDERITE S-ST 9100 AERO

Next Generation Composite Paint Stripper



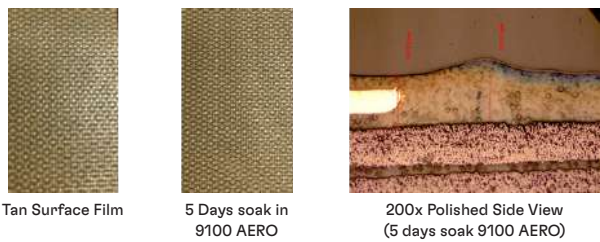
Henkel Adhesive Technologies

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BONDERITE S-ST 9100 AERO is a sustainable paint stripper suitable for use on composite and metallic aircraft with intermediate paint systems. It selectively strips intermediate coat and topcoat layer while leaving the primer intact. It is neutral pH, viscous emulsion and does not contain any phosphates, borates, silicates and hydrogen peroxide.

Advantages:

- › No composite or surfacing film degradation



- › Effective paint stripper with up to 33%* decrease in stripping time.
- › Safe on all composites and some surface films
- › Safe on all aircraft metals
- › No Haps, REACH, CMR regulated components
- › Eliminates the need for sanding by efficiently removing the intermediate coat.
- › Very low evaporative loss allows for longer dwell time.

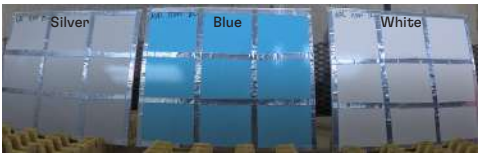
*results may vary

Product Performance: Environmental condition of paint stripping: Humidity (72%) and Temperature (72°F)



Product	Paint Thickness (µm)	Time to Remove (hrs : mins)	% Unremoved
NEXT G.	145	2:21	0
CONTROL	147	3:23	30

Customer Trial: Environmental condition - Humidity (56 - 78%) Temperature (63 - 74°F)



Painted aircraft surface before application



Paint stripper applied



Paint Stripping Time in hours.

Product	White	Blue	Silver
NEXT G.	5:30	3:50	7:45
CONTROL	6:40	5:30	11:20

