

Product Data Sheet

Awlcare



Intended Uses

Awlcare is a hand-applied, non-abrasive, synthetic polymer formulated to protect AWLGRIP®, AWLCRAFT® 2000, Awlcraft SE and Awlgrip HDT topcoats. Awlcare contains no harsh abrasives and will not scratch the painted surface. It leaves a non-yellowing, protective polymer coating which lasts through multiple washings. Awlcare removes mild stains such as water spots and diesel soot, and increases resistance to attack from acid rain and other environmental pollutants with regular applications.

Specification Data

Available Packs 1 US Pint, ½ US Gallon
Base 73240
Typical Shelf Life 2 years

Theoretical Coverage

Application Methods	Number of Coats	Recommended Per Coat			Theoretical Coverage Per Coat (at recommended DFT)
		WFT	DFT	Max DFT	
Cloth					

One pint (.473 Liters) will cover 450 Sq. Feet (42m²) with one coat. Two coats are recommended for initial application.

Coverage calculations are based on theoretical transfer efficiency of 100%. Actual coverage rate obtained will vary according to equipment choice, application techniques, part size and application environment.



VOC

All VOC information contained herein is theoretical (unless otherwise stated). Actual VOC content may vary by batch and when tested via standard test methodology.

Product	As Supplied (without reducer)			
	g/l	lb/gal	g/Kg	lb/lb
Awlcare	230	1.92		



Surface Preparation

Wash surface with AWLWASH Wash Down Concentrate (73234) NA & AP - Awlwash 2.0 (73235) EU, rinse and wipe dry.

The surface preparation advice provided, and equipment suggestions, can be used as a guide. Preparation techniques and results will vary according to individual conditions, equipment choice/condition and other factors. Testing on a non-critical area should be carried out prior to full-scale preparation.



Mixing & Reduction

Shake well before use.

Mixing and reduction requirements will vary according to individual conditions, climate, equipment choice/condition and other factors. Mixing and application of a small sample before full-scale application is recommended.



Application

Shake Awlcare well and apply with a 100% cotton applicator or cloth. Awlcare can be applied in sun or shade, and can be applied to large areas before removing. Do not apply Awlcare with mechanical devices. Use Awlwash Wash Down Concentrate (73234) NA & AP - Awlwash 2.0 (73235) EU to minimize removal of the Awlcare Protective Polymer Sealer. Wipe off haze with a 100% clean, cotton cloth. Multiple coats of Awlcare may be needed to protect water run-off areas.

Note: Awlgrip recommends washing the surface once a week to prevent dirt build up. Wash surface with AWLWASH Wash Down Concentrate (73234) NA & AP - Awlwash 2.0 (73235) EU, rinse and wipe dry.

Application equipment and parameters are given as a guide. Actual equipment choices will vary according to application conditions, equipment condition and other factors. Testing on a non-critical area should be carried out prior to full-scale application. Contact your local technical service representative for further advice if necessary.



Recoatability & Drying Times

The data given for recoatability is not exhaustive. Actual recoatability can vary according to individual conditions, climate and surroundings. If unsure, consult your local technical service representative before proceeding.



Warning Notes

Keep container tightly closed and upright to prevent leakage.
Keep container closed when not in use.
Keep from freezing.

Temperature Range: Optimal Surface/Ambient Temperature range is 18°C (60°F) to 35°C (95°F). Proper Application and/or cure results may be more difficult to achieve when conditions are outside this range. Do not apply paint materials to surfaces less than 3°C (5°F) above dew point, or to surfaces warmer than 41°C (105°F). Ambient temperature should be minimum 10°C (50°F) and maximum 41°C (105°F).

The information in this Product Data Sheet is not intended to be exhaustive. Any person using the product without first making further enquiries as to the suitability of the product for the intended purpose does so at their own risk and, to the extent permitted by law, we can accept no responsibility for the performance of the product or for any loss or damage arising out of such use. The information contained in this Product Data Sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.