

Product Data Sheet Awlwood Cleaner & Reducers OT0200/OT0201/OT0202

Specification Data

Packaging: Available in 1 quart packs & 1 gallon pack (OT0200 Brush Cleaner Only)

Product Code: OT0200 – Brush Cleaner; OT0201 – Brushing Reducer; OT0202 – Spray Reducer

Volume Solids: 0%

Specific Gravity: 0.870 - OT0200 ; 0.870 - OT0201 ; 0.870 - OT0202

Theoretical Coverage:

Application	Number of Coats	Recommended Per Coat			Theoretical Coverage Per Coat	
Method		WFT	DFT	Max DFT	(at recommended DFT)	
N/A	N/A	N/A	N/A	N/A	N/A	

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					
	g/L	lb/gal	g/kg	lb/lb		
T0200	870	7.3	1000	1		
T0201	870	7.3	1000	1		
T0202	870	7.3	1000	1		

Surface Preparation

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 age and other factors. Testing on a non-critical area should be carried out prior to full-scale preparation.

N/A



Mixing & Reduction

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

Application Method Mix		Recommended Thinning		
Ratio				
Brushing	N/A	Up to 10% by volume with T0201 Brushing Reducer if necessary		
Spray	N/A	Up to 10% by volume with T0202 Spray Reducer		



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Application

General Information.

OT0200 Awlwood Brush Cleaner, OT0201 Awlwood Brushing Reducer and OT0202 Awlwood Spray Reducer have been formulated specifically for use with Awlwood products and should not be used with or added into any other Awlgrip branded products.

The OT0200 Brush Cleaner must also never be added into any Awlwood product since it will inhibit the cure of the products.

Awlwood OT0200 Brush Cleaner

OT0200 Brush Cleaner is formulated to preserve and clean brushes during application of Awlwood products; it MUST NOT be used as a thinner for Awlwood products.

When using OT0200 Brush Cleaner ensure all traces are removed from brushes and equipment by drying VERY thoroughly and/or rinsing with the Awlwood Brush or Spray reducers.

When cleaning brushes remove excess Awlwood from the brush and place in a container with OT0200 Brush Cleaner covering the bristles. Push the brush against the bottom of the container to flex the bristles open working the cleaner right into the core of the brush.

For wet storage leave brush soaking overnight. Prior to reuse work out excess cleaner and spin or shake dry. Then rinse the brush in either the Awlwood Brushing or Spray reducer to remove any traces of the Brush Cleaner and to help prevent the brushes from feeling gummy.

For dry brush storage leave soaking overnight then remove excess product and then rinse again in clean OT0200 Brush Cleaner. Shake out and dry.

Awlwood OT0201 Brushing Reducer

OT0201 Brushing Reducer is a slow evaporating thinner formulated to assist in extending the wet edge of the Awlwood products in hot or windy conditions. It can also be used for rinsing OT0200 Brush Cleaner from brushes prior to use with the Awlwood products, for rinsing brushes that have become stiff with part cured Awlwood and as a surface cleaner between coats if contamination problems occur.

OT0201 as flushing solvent: Work into brushes that have been washed with OT0200 Brush Cleaner to flush, and then shake out well. If brushes have stiffened part-way through a job, work into bristles and shake out before recommencing. Repeat if necessary.

OT0201 as Brushing Reducer: Use at recommended levels noted above. Always ensure product is mixed well before use. When brushing the final coat, where possible it is advisable to wait for light winds and overcast conditions, or very early on a still morning to ensure the best possible finish from the products.

OT0201 as Cleaner: If contamination is suspected, sand well between fully cured coats and wash applying the OT0201 Brushing Reducer using a rag. Scrub then remove this material with clean rags.



Awlwood OT0202 Spray Reducer

OT0202 Spray Reducer is a fast evaporating thinner formulated to assist in spray application by reducing the viscosity of Awlwood, especially in cold conditions. It can also be used for rinsing OT0200 Brush Cleaner from brushes prior to use with the Awlwood products, for rinsing brushes that have become stiff with part cured Awlwood and as a surface cleaner between coats if contamination problems occur.

OT0202 as Spray Reducer: Prior to using OT0202 Spray Reducer, try warming the tin to a maximum of 30°C in a safe manner as this will also drop viscosity significantly. Use at recommended levels noted above. Always ensure product is mixed well before use. Flush spray equipment well prior to use. In cold conditions it can be added to achieve a good brushable viscosity with reduced risk of solvent entrapment.

OT0202 as flushing solvent: Work into brushes that have been washed with OT0200 Brush Cleaner to flush, then shake out well. If brushes have stiffened part-way through a job, work into bristles and shake out before recommencing. Repeat if necessary.

Should also be used to flush all spray gear before spraying.

OT0202 as Cleaner: If contamination is suspected, sand well between fully cured coats and wash applying the OT0202 Spray Reducer using a rag. Scrub then remove this material with clean rags.



Recoatability and Drying Time

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

Drying	60°F/15°C	77°F/25°C	95°F/35°C
N/A	N/A	N/A	N/A



Recoatability:

Overcoated By	60°F/15°C		77°F/25°C		95°F/35°C	
	Min	Max	Min	Max	Min	Max
N/A	N/A	N/A	N/A	N/A	N/A	N/A



Sanding:

N/A



Warning Notes:

OT0200 Brush Cleaner is formulated to preserve and clean brushes during application of Awlwood products; it MUST NOT be used as a thinner for Awlwood products.

Whenever using OT0200 Brush Cleaner ensure all traces are removed from brushes and equipment by drying VERY thoroughly and/or rinsing with the Awlwood Brush or Spray reducers.

The OT0200 Brush Cleaner must also never be added into any Awlwood product since it will inhibit the cure of the products.



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Check with local authorities to determine VOC restrictions in your area.

Please ensure a risk assessment is carried out to assess the level of PPE required for the particular task undertaken when using this product.

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. Awlgrip® and all products mentioned in this Product Data Sheet are trademarks of, or licensed to, Akzo Nobel. © AkzoNobel, 2014