

Marine & Protective Coatings

WILKONYL OCS

Code No. /Colour	PSHD no. according to colour
Description	A high build finish coat with active anticorrosive properties. Can be used with and without primer as one-coat-system for industrial objects, container, steel constructions etc.
Recommended use	For steel containers with excellent durability in sea- and industrial atmosphere.
Certification	---
<u>Product information</u>	
Solids volume	up to 50 % (according to colour)
Recommended DFT/WFT	60/120 microns or 100/200 microns
Theoretical coverage	abt. 8,3 m ² /litre = 7,6 m ² /kg at 60 microns DFT, 5,0 m ² /litre = 4,5 m ² /kg at 100 microns, depending on the roughness of the surface and application conditions
Specific gravity	abt. 1,1 g/cm ³ , depending on colour shade)
Flash point	+ 24° C
VOC	< 550 g/litre
Storage	abt. 6 months (under normal conditions)
<u>Application</u>	
Pot life	---
Method of application	Preferable application airless spraying.
Tip size	0,015 – 0,019“ airless
Thinner	VCC 20

Drying time at 65 % relative humidity	<u>Temperature</u>		<u>+ 5° C</u>	<u>+ 10° C</u>	<u>+ 20° C</u>	<u>+ 30° C</u>
	dust dry			8 hrs.	4 hrs.	2 hrs.
dry			36 hrs.	24 hrs.	8 hrs.	8 hrs.
dry to recoat	min.	max.			6 hrs.	

During application the temperature of the surface should be at least 3°C above the dew point of the air.

Surface preparation	The surface must be free of rust, mill scale, oil, salt and moisture. Loose old paint has to be removed and blemishes have to be cleaned mechanically
Overcoating	overcoatable with same material by spraying
<u>Generals</u>	
Safety precautions	<ul style="list-style-type: none"> a) ensure adequate ventilation b) do not inhale spraymist c) if eyes are contaminated flush with water and ask for medical attention d) avoid contact with skin e) for further information refer to the safety data sheets
Availability	world wide; minor product modifications may exist in order to comply with legislation or particular local conditions.
General remarks	