

Product Information (PI) Sheet

Product: POLARION Catalyst

Code(s) : C35677

Description: POLARION Catalyst was specially developed for use with POLARION Interior Polyurethane finishing systems. These systems offer excellent chemical and moisture resistance, true non-yellowing performance, and fast dry times.

Other Products: Some shops use a nitrogen blanket (specialty aerosol product) to protect catalyst from spoilage once opened and resealed. Bloxygen aerosol is one such product.

Physical Properties (Packaged)	
Weight per Gallon	8.75 ± 0.2 lbs
% Solids - by Weight	72.6 ± 2.0
% Solids - by Volume	64.8 ± 2.0
Flash Point (PMCC)	117° F
Color	Clear
Packaged VOC	290 g/l (2.40 lbs/gallon)
Photochemically Reactive	No

Mixing
Refer to specific finish Product Information sheets for mixing ratios. This catalyst may react with atmospheric humidity. Reseal can after dispensing catalyst. Once opened use within 1-2 weeks. Note that the 1 gallon catalyst can be used fully when mixing together with the 5-gallon package of sealer or topcoat. The quart version of the catalyst is short-filled at 80% to allow you to mix its entire contents with 1 gallon of the sealer or topcoat.

Equipment Clean Up
<ul style="list-style-type: none"> Use PS3 Reducer or PS1 Fast Reducer to clean up all equipment. Dispose of dirty solvent and cleaning rags in a safe and approved manner.

Packaging/Shipping
Available Units Quarts (Filled at 80%, 25.6 Oz) and Gallons (Full Fill, 128 Oz)

Shelf Life and Storage
<ul style="list-style-type: none"> Package life is 12 months. Once opened shelf life is 1-2 weeks. Store in a cool dry area in the original sealed containers. Do not store around any source of flames or sparks. Spills should be cleaned up with non-sparking tools and inert absorbent material.

DOT Classification			
Flammable Liquid	Red Label	UN 1263	

B/L Description				
Paint	UN 1263	3	PG III	

Caution
<ul style="list-style-type: none"> THESE PRODUCTS ARE DESIGNED FOR SHOP APPLICATION AND PROFESSIONAL USE ONLY. Use only after all safety information is understood. Refer to the Material Safety Data Sheet (MSDS) or Safety Data Sheet (SDS) for additional information.

Testing
Due to the wide variety of substrates, surface preparation methods, application methods, and environments, customers should test the complete system for adhesion and compatibility under their conditions prior to full-scale application.

Notes

The information, rating, and options stated here pertain to the material currently offered and represent the results of tests believed to be reliable. However, due to variations in customer handling and methods of application that are not known or under our control, M.L. Campbell cannot make any warranties as to the end result. *Thank you for using M.L. Campbell Wood Finishing products.*