

# TECHNICAL DATA SHEET

60W098G30

PRODUCT : DESCRIPTION : USE: APPLICATION SYSTEM :

#### 6OW098G30

Waterborne coat and coat for interiors Furniture and accessories in general spray

## **PHYSICAL-CHEMICAL CHARACTERISTICS**

SPECIFIC WEIGHT: WEIGHT SOLIDS: VOLUME SOLIDS: VISCOSITY: VOC (material) : VOC (coating) : VOC Ratio: HAPS Ratio:

10.321 <u>+</u> 0.100 (lbs/gal at 68°F) or 1.030 <u>+</u> 0.010 (g/cc at 68° F) 30% <u>+</u> 1 28% <u>+</u> 1 65" <u>+</u> 6 (Zhan#4 at 68° F) 0.57 lbs/gal or 67.96 g/l 1.76-1.89 lb/gal or 210.92-225.9 g/l 2.44- 2.72 lbs VOC/lbs Solids 0.22- 0.24 lbs HAPS/lbs solids

### **PRODUCT PREPARATION**

6OW098G30 WATER 100 parts by volume or weight 0 - 20% parts by volume or weight

### **APPLICATION CHARACTERISTICS**

COVERAGE: NUMBER OF COATS: THICKNESS: DRY TIME: at 68° F and 65 r.h.( 6wet mils) 180sqft/gal (1mil dried) 1-2-3 max. 3 - 5 wet mils

#### Minimum time

DUST FREE: TOUCH DRY: STACKABLE: SANDABLE: 40-50 minutes 60-90 minutes 8-12 hours 3 hours

SHEENS AVAILABLE :

10-30-60

### **GENERAL FEATURES**

6OW098G30 is a self sealer for interior furniture, characterized by good hardness, excellent transparency, good chemical resistances, fast drying time, good definition of the pore, and it is easy to apply. It is ready to use or it can be diluted with water up to 20%. For spraying application spray guns can be used, with nozzles 1,8-2,0 mm and 2-3 bar of pressure.

The cleaning of the surfaces coated with waterborne product must be done with neutral detergents (therefore not based on acids, ammonia or bleach), not abrasive and without solvents; particularly, avoid the use of products containing alcohol or acetone

NOTE: for a correct use of waterbased products, please remember that:

- 1. The products are extremely influenced to the climate variations: low temperatures and/or high relative humidity values extend the drying times.
- 2. Do not apply at temperature below 59° F.
- 3. Do not apply above relative humidity of 84% without moving air and good ventilation.
- 4. If you use applications plants used also with solvent products it is necessary to proceed to an accurate cleaning with water before using them with waterbased products.
- 5. In applications by brush use synthetic bristles.
- 6. Do not throw residues in the sewage system.

SHELF LIFE: 12 months in original sealed containers.

**STORAGE:** Store at temperature over 41° F not higher than 104° F Keep from freezing.

Company Information: SIRCA S.p.A. has a quality system certified by DNV according to standard UNI EN ISO 9001/2008

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The informations provided in this sheet are based on the best of our knowledge and experience. The final result is under the the full responsibility of the user who, before using the product, must check that it meets his requirements in terms of safety, application equipment, material of the substrate to be coated and environmental conditions.

Sirca's technical and commercial network is at your complete disposal to deal with any question regarding how to correctly apply and use our products.