

# SelectSeal™ 422-23™ 1K Acrylic Sealer (Gray)



## GENERAL

### DESCRIPTION

A 550 g/L, VOC compliant, acrylic, non-sanding sealer designed specifically to maximize DOI of Nason® topcoats.

The products referenced herein may not be sold in your market. Please consult your distributor for product availability.



## MIXING

### MIX RATIO

Ready to spray

### POT LIFE

Indefinite

### SPRAY VISCOSITY

As packaged



## APPLICATION

### SUBSTRATES

All OEM finishes, properly prepared primer-surfacers, and fully cured previously painted finishes.

### SURFACE PREPARATION

Before sanding, wash with soap and water and remove wax and grease with an Axalta Coating Systems approved silicone and wax remover, using clean rags. Sand finishes according to primer or substrate recommendations and chemically treats large bare metal areas.

### TOPCOATS

All Nason® topcoats

### SPRAY PRESSURE

#### Conventional

Siphon Feed: 2.1-3.1 bar at the gun  
Gravity Feed: 1.7- 2.8 bar at the gun

#### HVLP

0.55-0.7 bar at the gun cap

### TYPICAL GUN SET-UPS

#### Conventional

Siphon Feed: 1.5-1.8 mm  
Gravity Feed: 1.5-1.8 mm

#### HVLP

Siphon Feed: 1.4-1.6 mm  
Gravity Feed: 1.7 mm

### APPLICATION

Apply one full uniform coat to achieve hiding. Avoid heavy applications.

### SANDING

No sanding is necessary (unless it is allowed to dry overnight).

### CLEANING OF PAINT EQUIPMENT

Clean spray equipment as soon as possible with Duxone® Gun Wash Solvent.

### IMPORTANT NOTES

- Can be used under any Nason® topcoat.
- Synthetic Enamel should be well aged before application of SelectSeal™ 422-23™ 1K Acrylic Sealer.
- Do NOT apply directly over large areas of stripped metal. Small bare metal sand throughs can be bridged without problems.



### DRY TIMES

Allow at least 10 minutes flash time before applying topcoats. If sealer dries overnight, clean, scuff and recoat for best performance.



### PHYSICAL PROPERTIES

#### All Ready To Spray

Max. VOC (LE):	552 g/L
Max. VOC (AP):	288 g/L
Avg. SG:	0.97 g/mL
Avg. Wt.% Volatiles:	67.8%
Avg. Wt.% Exempt Solvent:	38.2%
Avg. Wt.% Water:	0%
Avg. Vol.% Exempt Solvent:	47.4%
Avg. Vol.% Water:	0%
Recommended Dry Film Thickness:	13-18 µm
Flash Point:	See SDS
Theoretical Coverage:	13.5 m <sup>2</sup> /L at 15 µm

### VOC REGULATED AREAS

These directions refer to the use of products which may be restricted or require special mixing instructions in VOC regulated areas. Follow mixing usage and recommendations in the VOC Compliant Products Chart for your area.

### SAFETY AND HANDLING

For industrial use only by professional, trained painters. Not for sale to or use by the general public. Before using, read and follow all label and SDS precautions. If mixed with other components, mixture will have hazards of all components.

Ready to use paint materials containing isocyanates can cause irritation of the respiratory organs and hypersensitive reactions. Asthma sufferers, those with allergies and anyone with a history of respiratory complaints must not be asked to work with products containing isocyanates.

Do not sand, flame cut, braze or weld dry coating without a NIOSH approved air purifying respirator with particulate filters or appropriate ventilation, and gloves.