



SEAJET SEOSIL RX

2026/4/7 version: 1.2

(USA version)

Product code: 3542SP1000G

Product description

SEAJET SEOSIL RX is a one component type silicone elastomer coating with excellent foul release performance. It has been designed to provide ultra low friction, reduced fuel consumption for medium to high-activity boats.

Product data

Color	BLACK, WHITE, NAVY BLUE
Flash point	80.96 °F (27.2 °C)
Volume solids %	75 % ±2
VOC (Theoretical)	219 g/Lt
Pack sizes	1 gallon
Component	One pack product

Application details

Thinner	Not recommended.	If necessary use, SEAJET THINNER E
Application methods	Brush, Roller	°C °C
Conditions	Ambient temperature	Min. 41 °F - Max. 104 °F (Min. 5 °C - Max. 40 °C)
	Max. humidity	85% °C °C
	Product temperature	Min. 41 °F - Max. 104 °F (Min. 5 °C - Max. 40 °C)
	Substrate temperature	Min. 41 °F - Max. 104 °F (Min. 5 °C - Max. 40 °C)
Spray details	Nozzle tip	-
	Paint output pressure	-
	Thinning	-
	※ Do not use solvent beyond local regulation.	
Spreading rate	306 ft ² /Gal (7.5 m ² /L)	
Recommended film thickness per coat	Wet 5.3 mil Dry 4 mil (Wet 134 µm Dry 100 µm)	
	※ This product should not be applied with a dry film thickness of 5 mil or more.	
Substrates	For use over suitably primer GRP, wood, steel, aluminum, bronze, stainless steel	
Preceding coating	SEAJET SEOSIL PELLERCLEAN PRIMER	
Subsequent coating	SEAJET SEOSIL RX PRO	
Mixing	Mix thoroughly until homogeneous.	
Mixing ratio	Base: -	Hardener: - (by volume)
	Base: -	Hardener: - (by weight)

Notes

Warning: Do not spray this product. Due to the presence of silicon compounds, contamination of other areas by e.g. overspray should be avoided. This can result in failure in those areas. Brushes, rollers should be dedicated or be thrown away. Mask areas close by to avoid overspray. For the expectations of this product in static conditions: It is necessary to consider parameters such as trading pattern and the environmental conditions i.e., traditional level of fouling activity, pollution levels and water temperatures at static locations. *In case of brush or roller application, more layers will be required to achieve the specified film thickness.

Surface preparation

Overcoatability and surface preparation requirements vary with the existing coating. Please review the application guide before use.



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Drying / Overcoating data

Temperature		Drying time (DFT100μm)	Over coating interval (DFT 100μm)	Pot life	Dry to launch	Remark
41°F (5°C)	Surface dry	6 hours	-	-	24 hours	-
	Hard dry	18 hours	24 hours			
50°F (10°C)	Surface dry	3 hours	-	-	20 hours	-
	Hard dry	10 hours	24 hours			
68°F (20°C)	Surface dry	2 hours	-	-	14 hours	-
	Hard dry	7 hours	24 hours			
86°F (30°C)	Surface dry	1 hour	-	-	8 hours	-
	Hard dry	5 hours	24 hours			

Notes: Drying times and overcoating intervals will increase with increasing film thickness applied.

Before re-coating, always check that the existing paint film is hard dry.

General information

Storage	Store the containers in a dry, cool and well ventilated space and away from direct sunlight. Containers must be kept firmly closed. Handle with care.
Transportation	The product should stay in a securely closed container during transport.
Shelf life	2 years at 68° F (20 °C)
Disposal	Dispose of material in accordance with applicable federal, state and local regulations.
Additional information	More information can be found on www.seajetpaint.com

Safety information

Personal Protection advice and additional information can be obtained from the product Safety Data Sheet on the label or CMP COATINGS, INC. which is available on request.

The minimum safety precautions in dealing with this paint are:

- Observe the precautionary notices displayed on the container.
- Provide adequate ventilation.
- Avoid skin contact and inhalation of spray mist.
- If the product comes into contact with the skin, wash thoroughly with lukewarm water and soap or suitable cleaner. If the eyes are contaminated, irrigate with water and seek medical advice immediately.
- Since the product contains flammable materials, keep away from sparks and open flames. No smoking should be permitted in the area.

Disclaimer

The technical data and information given herein are based solely on our experience and knowledge and given to be used as a guidance and information. All purchases from CMP Coatings, Inc. are made subject to the "General Terms and Conditions of Sale", including, without limitation, the disclaimer of warranties and limitation of remedies which is expressly incorporated herein by reference. This product should be used only by professional applicators. Consult the current CMP Coatings Safety Data Sheets. Follow all local or national health, safety and environmental regulations. Observe all safety labels on packaging and containers. Take precautions against possible risks of fire or explosions as well as protection of the environment. Apply only at ventilated areas. Handle with care. This data sheet contains the best and latest of our knowledge on the date of issue on our laboratory test in Japan and practical application experience, and subject to change without notice. Since the paints are used under unexpected circumstances in some cases, guarantee cannot be given except on the quality of those paints themselves.