# SHERWIN-WILLIAMS.

## NOVA-PLATE<sup>®</sup> UHS



### **100% SOLIDS EPOXY FOR CRUDE OIL TANK FREIGHT TRANSPORTATION**

Create new workflow efficiencies and increase the lifespan options of in-service cars with Nova-Plate® UHS. A 100% solids novolac amine epoxy, Nova-Plate UHS is designed for service in new and refurbished rail tank cars transporting crude oil, diluent, fuels, solvents and other commodities at ambient and elevated temperatures. Nova-Plate UHS has an extensive track record in North America with service in large unit train operators.

#### BENEFITS



More efficient shop throughout, less application time and less expense with one-coat application



Abrasion and impact resistance for more forgiving loading and unloading



Increased lifespan of previously in-service cars with optional low viscosity primer to resurface and fill corrosion pits



Efficient single-coat application with edge retentive properties



Resistant to steam cleaning and thermal shock, and crude oil and bitumen at 250°F up to 350°F

#### FROM SPEC TO PROTECT

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#### **HIGHLIGHTS**

100% solids epoxy

Impact, abrasion and thermal shock resistance

High temperature, chemical and steam cleaning resistance

Single-coat application

Edge-retentive

Dry heat resistant up to 450°F

Reduced VOCs

Optimized for single-leg airless application with standard cure hardener



#### SERVICE THAT STANDS OUT

#### **Products You Need Right Now**

Get the products you need with the same or next-day delivery and access to local inventory at more than 4,900 company-owned distribution points.

#### **Technical Service for Optimal Applications**

Our technical service team brings extensive manufacturer equipment training to ensure proficiency throughout the entire coatings process.





#### THE SHERWIN-WILLIAMS DIFFERENCE

Sherwin-Williams Protective & Marine delivers world-class industry subject matter expertise, unparalleled technical and specification service, and unmatched regional commercial team support to our customers around the globe. Our broad portfolio of high-performance coatings and systems that excel at combating corrosion helps customers achieve smarter, time-tested asset protection. We serve a wide array of markets across our rapidly growing international distribution footprint, including Oil & Gas, Water & Wastewater, Bridge & Highway, Steel Fabrication, Flooring, Food & Beverage, Fire Protection, Marine, Rail and Power.

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