

## PRODUCT SPECIFICATION REPORT

# RAIN-X® ONLINE PROTECTANT PLUS Protectant



#### **DESCRIPTION**

Scented liquid concentrate protectant containing surface reactive silicones and other polymers that provide durable water repellency and shine for vehicle windows, chrome and painted surfaces.

## **FEATURES & BENEFITS**

- Creates intense shine on multiple vehicle surfaces including glass, chrome and paint
- · Formula bonds and cures to vehicle surfaces to create long lasting protection and improved water repellency
- Repeated applications build protective layer, product durability and enhanced performance
- Contains UV protection
- Provides increased protection against surface degradation such as paint oxidation and dulling
- Bundle with our popular Armor All Professional® Extreme Shine Wax™ and Armor All Professional® Ceramic Seal
- Huckleberry scented for customer appeal
- Designed to be applied in low and high pressure spray applications
- Vehicle wash reclaim water compatible product.

## **PHYSICAL CHARACTERISTICS**

FORM	Liquid	SPECIFIC GRAVITY	1.01
COLOR	Orange	POUNDS PER GALLON	8.42
ODOR	Huckleberry	KILOGRAMS PER LITER	1.01
FOAM	Medium	HARD WATER TOLERANT	
рН	3.9 (100%)	FULLY BIODEGRADABLE	

## **PACKAGING & PART NUMBERS**

**SIZE AVAILABLE** 

**PRODUCT NUMBER** 

5 GL

V35335

## **APPLICATION**

## **Recommended Product Dosing**

1oz. per car on average to provide optimal protection performance

## **Application Dilution**

Dilution ratio varies depending on the applicator type. Target 1 oz. concentrated product per car.

## **Application Equipment**

Can be applied through a large variety of foaming and non-foaming equipment applications.

## **HEALTH, SAFETY, STORAGE & FIRST AID INFORMATION**

See product SDS: sds1.zepinc.com

## **DOSING MEASUREMENT**

It is recommended to conduct volumetric/gravimetric dosing measurements.

## **Titration Procedure**

- Use ZEP Combination Test Kit (SKU# KT5700)
- Rinse and fill vial with 10mL of the solution to be tested
- Add three (3) drops of Sulfuric Acid 0.5N (SKU# KT570023), mix by carefully swirling the vial
- Add five (5) drops of QAC Indicator Solution (SKU# KT570021), mix again by carefully swirling the vial
- Titrate with QAC DT Solution (SKU# KT0019), one (1) drop at a time, counting and mixing by carefully swirling in between until the color changes
- Record the number of drops. Use the titration chart below to get to the product to water ratio

Ratio	QAC drops
1:400	2
1:256	3
1:200	4
1:150	5
1:128	6
1:100	8
1:80	10

