

## **TECHNICAL DATA SHEET**

# MALCO<sup>®</sup> RED ALERT<sup>™</sup> NON-ACID WHEEL CLEANER (1934)

### DESCRIPTION

Red Alert<sup>™</sup> Non-Acid Wheel Cleaner is a powerful, acid-free formula designed to safely remove dirt and baked-on brake dust from coated aluminum alloy, steel, chrome and powder coated wheels as well as plastic wheel covers. It is formulated with state-of-the-art polymers that are designed to entrap and remove stubborn organic and inorganic soils.

## DIRECTIONS

Make sure wheels are cool and dry before cleaning. Spray Red Alert on wheel, let dwell, then spray off with a strong water jet. DO NOT LET DWELL LONGER THAN THREE MINUTES. Agitate stubborn soils and re-apply if necessary. Use at full strength for optimal performance. Dilute up to 1:1 for lighter soil levels or greater economy. NOT FOR USE ON BARE OR UNCOATED ALUMINUM AND OTHER UNCOATED MATERIALS SUCH AS GRAPHITE. Malco will not accept responsibility for damaged wheels and tires resulting from either intentional or accidental misuse of this product.

## FEATURES AND BENEFITS

Clinging formula works quickly to leave wheels	Use at full strength or dilute for greater
clean and bright	economy
Powerful non-acid formula with improved	Safe on aluminum alloy, steel, chrome and
safety profile	powder-coated wheels
Removes direct and baked on brake dust	Rinses off film-free

## **PACKAGE SIZES**

- 1 gallon (Part number: 193401)
- 5 gallon (Part number: 193405)
- 5 gallon (Part number: 193455)



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## **PRODUCT FAQs**

#### Q1. Does Red Alert contain acid?

A1. Red Alert is a non-acid based wheel cleaner.

### Q2. How long should Red Alert dwell before being rinsed?

**A2.** Red Alert has been safely tested for up to a 3 minute dwell time but Malco recommends a dwell of approximately 30 seconds to 1 minute per wheel.

### Q3. What happens if the Red Alert is left on a wheel too long?

**A3.** If Red Alert is left on the surface of the wheel for longer than the recommended dwell time it could start to attack/etch uncoated metal surfaces that it has come in contact with.

#### Q4. Is Red Alert Safe for all types of wheels?

**A4.** Red Alert should not be used on bare metal such as uncoated aluminum wheels as it could attack the surface and cause discoloration. It should also not be used on wheels that have uncoated aluminum valve stems or areas where the coating is compromised from road rash or delamination.

#### **Q5. Does Red Alert require agitation?**

**A5.** Red Alert does not require agitation on wheels that are cleaned on a somewhat regular basis and should leave the wheel film and streak free if it is rinsed properly after application. If the wheel has not been cleaned for an extended period of time and has baked on brake dust it may require some agitation to loosen and remove the dust.

#### Q6. Will Red Alert clean tires?

**A6.** No, Red alert is not designed to be a wheel and tire cleaner. It would remove light surface dirt and grime from a tire but will not deep clean a tire like other Malco products.

### Q7. Will Red alert clean more than just wheels?

**A7.** Red alert has only been tested as a wheel cleaner but there is potential for using it as a cleaner for other vehicle surfaces.

### Q8. Can Red Alert be diluted?

A8. Yes, for lighter soils or greater economy, Red Alert can be diluted up to 1:1 with water.