

# Aqastrip™ WS 1

Aqastrip WS 1 paint stripper is an alkaline liquid concentrate, used full strength at temperatures ranging from ambient to 180°F to remove powder coat and acrylic coating from all metal types. Aqastrip WS 1 is fast acting and free rinsing which accommodates further processing or application of a final finish. Aqastrip WS 1 is the first choice when choosing a paint stripper to remove paint and powder-coat from steel and aluminum wheels.

## Features & Benefits

Safe on both ferrous and non-ferrous metals	Replaces multiple paint strippers
Effective on multiple paint types	Replaces multiple paint strippers
Easily filtered	Extended bath-life reduces cost

## Typical Applications

- Removal of paint from both aluminum and steel wheels
- Removal of powder paints
- Removal of lacquers and urethane coatings
- Excellent choice for removing organic coating from aluminum

## Operating Conditions

(Soak Tank)

Concentration	Full Strength
Temperatures	Ambient to 180°F
Time	As required
Agitation	Recommended

## Titration Procedure

1. Pipette 2 mL sample into a 250 mL Erlenmeyer flask containing 50 mL of distilled water.
2. Add 5 to 10 drops of Methyl Orange/Xylene Cyanole indicator and mix.
3. Titrate with 0.5 N Hydrochloric Acid from a pink to a clear endpoint.



**Cleaning**  
the Hard to Clean



**Finishing**  
the Hard to Finish



**Treating**  
the Hard to Treat

## Calculation

$$\text{Concentration} = \text{mL } 0.5 \text{ N HCl} \times 6.061$$

## Waste Disposal

Assure conformity with applicable governmental regulations. Continue to observe precautions for volatile, combustible vapors from absorbed material.

## Caution

Before using this material, read and understand the Safety Data Sheet for Aqastrip WS 1. Specific instructions and precautions should be followed to assure correct use and personal safety.

WARRANTY: THE QUALITY OF THIS PRODUCT IS GUARANTEED ON SHIPMENT FROM OUR PLANT. IF THE USE RECOMMENDATIONS ARE FOLLOWED, DESIRED RESULTS WILL BE OBTAINED. SINCE THE USE OF OUR PRODUCTS IS BEYOND OUR CONTROL, NO GUARANTEE EXPRESSED OR IMPLIED IS MADE AS TO THE EFFECTS OF SUCH USE, OR THE RESULTS TO BE OBTAINED.

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## Our people. Your problem solvers.

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