

Aquastrip® XCEL

Aquastrip XCEL is an alkaline liquid concentrate paint stripper, which is used full strength at temperatures ranging from 100°F to 180°F to remove powder coat, epoxy and acrylic coatings from all metal types. **Aquastrip XCEL does NOT contain NMP.** Aquastrip XCEL is fast acting and free rinsing, which accommodates further processing or as an application as a final finish.

Features & Benefits

Effective on both ferrous and nonferrous metals	Single product for various applications
Free of NMP, solvents, phenols and acids	Meets strict environmental regulations
Does not cause hydrogen embrittlement	Retains integrity of metal parts
Easily filtered	Extended bath life

Typical Applications

- Used in regions with strict environmental regulation
- Removal of powder, lacquers, and urethane coatings
- Excellent choice for removing organic coating from aluminum

Operating Conditions

Concentration	Full strength
Temperatures	100°F – 180°F
Time	As required
Agitation	Recommended

Tank construction

Tanks should be used in reinforced polypropylene or 300 series stainless steel vessel.



Titration Method

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 to a purple endpoint.
4. Record mL used.

Calculation

$$\text{Concentration} = \text{mL } 0.5 \text{ N HCl} \times 9.508$$

Caution

Before using this material, read and understand OSHA Safety Data Sheet for Aqualstrip XCEL. Specific instructions and precautions should be followed to assure correct use and personal safety.

Waste Disposal

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

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Our People. Your Problem Solvers.

For more information on this process,
please call us at 203.756.5521 or email: techservice@hubbardhall.com

Hubbard-Hall holds certifications for **ISO 9001:2015**, Responsible Distribution, as accredited by the **ACD** (Alliance for Chemical Distributors) and as a **Women-Owned Small Business**, as well as maintaining an association with **Omni-Chem**¹³⁶.