

# PRODUCT DATA SHEET 1840 LIQUID ALUMINUM

Liquid Aluminum is recommended for general finishing of exterior & interior metal, and wood surfaces. It is formulated to produce a chrome-like finish. Liquid aluminum provides excellent resistance to mild corrosive environments, and also protects surfaces approaching 400°F in temperature.

**1. RECOMMENDED USES:** Exterior / interior. Industrial storage tanks, pipelines, radiators, metal roofing, chain link fences, machinery & implements, playground equipment, etc.

**2. LIMITATIONS:** Do not paint over chalk, dust, dirt, grease, mildew, rusty, glossy or unsealed surfaces. Apply only when the atmospheric temperature and surface temperature will remain above 50°F.

### **3. RECOMMENDED FINISHES:**

A. Wood: 250 Bondaplex Primer, 180 Enamel Undercoat, 120 Reinforced Primer.

B. Masonry: 690 Premium Vinyl Emulsion Primer, Clean 5690 Premium Vinyl Emulsion Primer.

C. Concrete Block: 3550 HD Block Filler/650 Block Filler

D. Metal: #76, 78, 9072 & 9074-66 Metal Primers, 8900 Aqua Chem DTM Primer / Finish White.

#### 4. COLOR: Bright Aluminum

## 5. TECHNICAL DATA:

Drying Time:
1-3 hr - TO THE TOUCH
24 hr - TO RECOAT
Finish: Semi-Gloss
Coverage:
Viscosity:
Vehicle Type: Linseed Copolymer
Solids By Volume:
Weight Per Gallon:
Flash Point:   45°F
VOC:

**6. SURFACE PREPARATION:** Surface must be dry and free of chalk, dirt, grease, oil and mildew. Lightly sand all glossy surfaces to provide an anchor profile for the new paint to adhere to.

**7. MIXING:** One component. Stir thoroughly in a lifting motion before using.

#### 8. THINNING: Not necessary.

9. SHELF LIFE: 12 Months

10. CLEAN-UP: Mineral spirits

**11. CAUTION:** PROTECT FROM FREEZING: VAPOR MAY BE HARMFUL. BREATHING OF VAPOR MAY CAUSE RESPIRATORY IRRITATION. USE ONLY WITH ADEQUATE VENTILATION. CAUSES EYE IRRITATION. DO NOT TAKE INTERNALLY. IN CASE OF SPILLAGE ABSORB AND DISPOSE OF ACCORDING TO LOCAL REGULATIONS. KEEP OUT OF REACH OF CHILDREN.

FIRST AID: IN CASE OF SKIN CONTACT, FLUSH WITH PLENTY OF WATER; FOR EYES, FLUSH WITH RUNNING WATER FOR 15 MINUTES AND GET MEDICAL ATTENTION. IF EFFECTED BY INHALATION, MOVE TO FRESH AIR. IF SWALLOWED, CALL PHYSICIAN IMMEDIATELY. DO NOT INDUCE VOMITING.

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P.O. BOX 2658 CAYCE-WEST COLUMBIA, S.C. 29171 803-796-0324