

# Technical Bulletin

## Moisture-Cured Urethane # 1099

### Product Description

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A one-component, Moisture Cured Polyurethane Coating/Primer. Has excellent adhesion to sound, properly prepared steel, and surfaces. This low viscosity, high "wetting" coating undergoes a rapid molecular weight change as it polymerizes into a high molecular weight finish which provides excellent corrosion resistance and abrasion resistance.

### Physical Properties

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Finish.....Metallic sheen  
Color.....Aluminum  
Shelf Life.....Minimum of 6 months  
Volume Solids.....57% by volume  
.....63% by weight  
V.O.C.....Less than 300 gms/liter  
Application Temperature.....18<sup>o</sup>F-140<sup>o</sup>F

### Applications

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Metal, steel, concrete, wood, fiberglass, plastic, clean or weathered galvanized metal

### Areas of Use

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Municipalities, agricultural, dairy, industrial, etc.

Diversified Chemical Products  
4124 Northeast Riverside Street  
Riverside, Missouri 64150  
United States of America  
+1.816.472.5515 phone  
[www.diversifiedchemicalproducts.com](http://www.diversifiedchemicalproducts.com)



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