# ADDVANCE 6030BP **Botanical** Machining and Grinding Coolant

## The Metalloid Partnership Advantage

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#### **Product Line Information:**

Metalloid Corporation manufactures a complete line of high-quality botanical fluids for a wide range of applications. Metalloid drawing compounds provide industry with a variety of unique products, which meet the demands of most drawing and forming operations.

#### **Product Description:**

ADDVANCE 6030BP is a low foaming, high performance, botanical metalworking fluid for machining and grinding of ferrous and non-ferrous metals. ADDVANCE 6030BP has a unique blend of botanical additives and boundary lubricants that provide proven performance on difficult machining and grinding operations. ADDVANCE 6030BP is formulated to provide exceptional rust protection. ADDVANCE 6030BP is the ideal choice for replacing traditional petroleum-based coolants used to machine aluminum, especially small hole tapping of aluminum. ADDVANCE 6030BP does not contain petroleum oil, chlorine, or sulfur.

#### **Benefits:**

- Exceptional rust protection
- Contains no nitrites or phenols v
- Does not leave tacky residue on machine or fixtures v
- Forms stable micro-emulsion

#### **Specifications:**

Appearance	Bright, clear amber liquid
Specific Gravity @70 <sup>o</sup> F	
Density, lbs. /gal. @ $70^{\circ}$ F	
pH @ 1:10	

#### **Approvals:**

### Boeing BAC 5008 for usage areas 5 and 6 **USDA Bio-Preferred High Performance Metalworking Fluid**

#### **Packaging:**

**ADDVANCE 6030BP** is available in 5-gallon pails, 55-gallon drums or 330-gallon totes.

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No one understands botanical technologies better than Metalloid, so no one else can bring you advanced technology that works on the issues that matter to you. Get the whole story by calling Metalloid at 800.686.3201.



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Virtually non-foaming

- Excellent rancidity control