

## SALES SPECIFICATION

**Code: DAA**

**Description: Diacetone Alcohol**

Test Description	Specification Limits		Unit of Measure	Test Method
	Min.	Max.		
Diacetone Alcohol	99.4		%(w/w)	QAS – W – 147
Water		0.1	%(w/w)	QAS – W – 009 Eq. to ASTM D-1364
Acidity as Acetic Acid		0.01		QAS – W – 114 Eq. to ASTM D-1613
Coulour, HU		30		QAS – W – 006 Eq. to ASTM D-1209
Flash Point, close cup	59°C			QAS – W – 116 Eq. to ASTM D-93-90
Miscibility with water at 27 °C (25 ml DAA, 225 ml water)			Clear	QAS – W – 115 Eq. to ASTM D-1722
Distillation 760 mmHg				QAS – W – 004 Eq. to ASTM D-2627
Initial boiling,	145 °C			
Dry Point		172 °C		
Specific Gravity, 27 °C/ 27 °C	0.931	0.937		QAS – W – 007 Eq. to ASTM D-1298

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Comments: Physical properties are not monitored constantly.

**Issue of Revision Date: 21-03-2006**

**Spec Version Number: 1**