

# QUALITY CONTROL DEPARTMENT

ORDER NUMBER

## SPECIFICATION SHEET



### PRODUCT

Spec Den Alcohol 3 A 190

260300 -0020

### SPECIFICATION

09330/GJ/GJ

### SPECIFICATION VERSION

1.9000

### SPECIFICATION DATE

01/01/2006

### PRODUCT SPECIFICATION

TEST	TEST ID	UNITS	REQUIREMENTS
Date Heading	Date Heading		Use By Date, Expiration Date, Retest Date, None
Appearance (c)	L-460		Clear
ODOR (c)	L-015		Characteristic
GC Assay Ethanol 190	L-108	% wt.	95 =< Value =< 95.6 % wt.
Methanol	L-110-1	% wt.	4.4 =< Value =< 5 % wt.
Color (n)	L-020	APHA	0 =< Value =< 5 APHA
Specific Gravity 20C (n)	L-005		.8 =< Value =< .815
Acidity (as Acetic Acid) (n)	L-055	% wt.	0 =< Value =< .0025 % wt.
Residue after Evaporation	L-551		10 ppm max
Refractive Index 20C (n)	L-001	(n)	1.358 =< Value =< 1.36 (n)
Country Of Origin	COUNTRY		
Manufacture Name	MFG NAME		
Shelf Life	SHELF LIFE		

### REMARKS

### DOT MARKINGS

UN CODE	PACKAGING GROUP	CAS NUMBER
1170	II	64-17-5

### DOT NAME

Ethanol Solutions

### CONTAINS

### HAZARD TEXT

Important

The information on the sheet is believed to be accurate but is not warranted to be so. Protective equipment, health effects, and other related safety measures are based on intended and anticipated product use. Recipients are advised to confirm in advance of need that the information is applicable and suitable to their circumstances.