

# QUALITY CONTROL DEPARTMENT

ORDER NUMBER

## SPECIFICATION SHEET



PRODUCT	
Acetone	100100 -0020

SPECIFICATION	SPECIFICATION VERSION	SPECIFICATION DATE
00060/GJ/SUN	2.7000	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
Purity of Ketones by GC (n)	L-085	% wt.	99.5 =< Value =< 100 % wt.
Color (n)	L-020	APHA	0 =< Value =< 5 APHA
Water in volatile solvents (n)	L-036	%	0 =< Value =< .5 %
Specific Gravity 20C (n)	L-005		.778 =< Value =< .796
Refractive Index 20C (n)	L-001	(n)	1.3536 =< Value =< 1.3612 (n)
Acidity (as Acetic Acid) (n)	L-055	% wt.	0 =< Value =< .002 % wt.
Nonvolatile Matter (n)	L-440-2	g./100ml	0 =< Value =< .001 g./100ml
Permangan Time Acetone/Meth(c)	L-450		Pass
Water Solubility (c)	L-445		Pass
IBP Distillation Range (c)	L-455-1	deg C	55.85 =< Value =< 56.35 deg C
DP Distillation Range (c)	L-455-2	deg C	0 =< Value =< 56.35 deg C
Aldehydes in Acetone	L-571		Pass
Alkalinity (n)	L-600	% wt.	0 =< Value =< .001 % wt.
Country Of Origin	COUNTRY		
Manufacture Name	MFG NAME		
Shelf Life	SHELF LIFE		

REMARKS

DOT MARKINGS
--------------

UN CODE	PACKAGING GROUP	CAS NUMBER
1090	II	67-64-1

DOT NAME
UN1090, Acetone 3, PGI

CONTAINS

# QUALITY CONTROL DEPARTMENT

ORDER NUMBER

## SPECIFICATION SHEET



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.