

QUALITY CONTROL DEPARTMENT

ORDER NUMBER

SPECIFICATION SHEET



PRODUCT

Heptane	175100 -0020
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SPECIFICATION	SPECIFICATION VERSION	SPECIFICATION DATE
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03980/GJ/CIT	1.4000	01/01/2006
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PRODUCT SPECIFICATION			
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TEST	TEST ID	UNITS	REQUIREMENTS
Date Heading	Date Heading		Use By Date, Expiration Date, Retest Date, None
Appearance (c)	L-460		Clear
GC Assay Heptane (all isomers)	L-096	wt. %	99 =< Value =< 100 wt. %
Color (n)	L-020	APHA	0 =< Value =< 10 APHA
Water in volatile solvents (n)	L-036	%	0 =< Value =< .02 %
Specific Gravity 15.6C (n)	L-010		.69 =< Value =< .71
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
Sulfur(Trace)in Hydrocarbons c	L-467		5 ppm max
Aniline Point (c)	L-052		140 F min
Aromatic Content by G.C. (n)	L-065	% wt.	0 =< Value =< .1 % wt.
Chloride	L-572		10 ppm max
Carbonyl Content	L-581		25 ppm max
IBP Distillation Range (c)	L-455-1	deg C	92.3 =< Value =< 99.9 deg C
DP Distillation Range (c)	L-455-2	deg C	0 =< Value =< 99.9 deg C
Country Of Origin	COUNTRY		
Manufacture Name	MFG NAME		
Shelf Life	SHELF LIFE		

REMARKS

DOT MARKINGS

UN CODE	PACKAGING GROUP	CAS NUMBER
1206	II	142-82-5

DOT NAME

Heptanes

CONTAINS

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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.