



Product Data Sheet

Product Name: HELIONAL
IFF Code: 00082322
Customer Material Code: 00082322

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The following specifications apply to sealed, unopened containers stored under the recommended conditions for the duration of the shelf life.

SENSORY DATA

APPEARANCE	CLEAR LIQUID
COLOR	COLORLESS TO PALE YELLOW
ODOR	CONFORMS TO STANDARD

ANALYTICAL DATA

RELATIVE DENSITY D20/4	1.1590 - 1.1670
RELATIVE DENSITY D20/20	1.1610 - 1.1690
RELATIVE DENSITY D25/25	1.1580 - 1.1660
REFRACTIVE INDEX, 20C	1.5310 - 1.5360
ACID VALUE (MG KOH/G)	0.000 - 1.000 mg/g

GC PEAKS PERCENTAGE

HELIONAL	96.00 - 100.00 % <i>NON POLAR COLUMN (%AREA)</i>
HELIONOL	0.00 - 3.00 % <i>NON POLAR COLUMN (%AREA)</i>

ADMINISTRATIVE DATA

SHELF LIFE	24 MONTHS
STORAGE CONDITIONS	PURGE HEADSPACE WITH NITROGEN, AMBIENT (41-113 F / 5-45 C)
FLASH POINT	100 °C / 212 °F
TYPICAL ANTIOXIDANTS	0.1% STABILIFF

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