



**PRODUCT
INFORMATION**

Maxim HT

32, 46, 68, 100

Code: 7100-7103

Maxim HT is a Heat Transfer fluid formulated from selected highly stable base stocks blended with anti-oxidation additives. The result is a finished product, which is minimum deposit forming, has long life, protects pump components from wear and is also thermally stable.

Applications

Maxim HT is suitable for all heat transfer systems and thermal heating systems such as industrial process manufacturing.

Maxim HT results in longer changeover intervals as a result of high resistance to deposit formation, thermal cracking and outstanding oxidation stability.

Available Size & Codes

	500ml	5L	20L	60L	205L
Maxim HT 32	7100-500	7100-5	-	-	-
46	7101-500	7101-5	-	-	-
68	7102-500	7102-5	-	-	-
100	7103-500	7103-5	-	-	-

Storage

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

Health, Safety and Environment

A Material Safety Data Sheet (MSDS) is available for each product. Users should consult the MSDS, and follow the precautions outlined and comply with all laws and regulations concerning its use and disposal. Used packaging material should not be incinerated or exposed to flame. After use, protect your environment. Do not pollute drains, soil or water with used product.

The Materials Safety Data Sheet is available at Royal Precision Lubricants by email: info@royallubricants.com.au.



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Typical Characteristics	ISO: 32	46	68	100
Specific Density at 15°C (kg/L)	0.855	0.86	0.87	0.88
Flash Point OCO (°C)	211	217	220	222
Pour Point (°C)	-16	-12	-12	-10
Kinematic Viscosity at 40°C mm ² /s (cSt)	28	42	55	95
Kinematic Viscosity at 100°C mm ² /s (cSt)	4.6	6.9	7.8	10.3
Viscosity Index	101	99	98	97
Copper Corrosion (ASTM D130)	1b	1b	1b	1b
Foam (ASTM D892) 5/10/5	0/0/0	0/0/0	0/0/0	0/0/0

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute a legal liability.