



COMPARISON TABLE

Euro Norm (acc. ISO 14446)	Hagedorn- NC	France	Germany	Thailand	Czech Republic	Brasil		USA	China	India
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E-TYPES = ESTER SOLUBLE – HIGH NITROGEN 11.8–12.4%

						old	new		H 1500		
7 E	H 7	E 110	E 1160		E7	60–80 AN	80 ES	RS 75	H 80		HMM40/60
9 E	H 9	E 90	E 950		E9	15–20 AN	20 ES		H 20	H 15-20	HL 120–170
12 E	H 12		E 840		E12	5–6 AN	6 ES		H 5	H 5	HL 25–45
15 E	H 15	E 60			E15						
21 E	H 22			DHX 40/70	E21	3/4 AN			H 1/2 b		HX 40/70
23 E	H 23	E 33	E 560	DHX 30/50	E23			RS 1/2		H 1/2	HX 30–50
24 E	H 24	E 32			E24	3/8 AN	3/8 ES		H 1/4 c		HX 20–30
27 E	H 27	E 27			E27	1/4 AN	1/4 ES			H 1/4	
34 E	H 33	E 19	E 330	DHX 3/5	E34	18–25 AN	25 ES	RS 10			HX 3–5

A-TYPES = ALCOHOL SOLUBLE – LOW NITROGEN 10.9–11.3%

9 A	AH 9	A 90									
15 A	AH 15		A 700	DLL 25/40	A15			SS 5 Sec		L 5	
23 A	AH 22	A 28		DLX 30/50	A23	1/2 BN	1/2 AS		L 1/2 A	L 1/2	LX 30–50
27 A	AH 25	A 20	A 500	DLX 15–20	A27	1/4 BN	1/4 AS	SS 1/4	L 1/4 A	L 1/4	
30 A	AH 27	A 15	A 400	DLX 8/13	A30	30–35 BN	35 AS	SS 30	L 1/8	L 1/8	
32 A	AH 30	A 13		DLX 5/8	A32			SS 20			
33 A	AH 32	A 10	A 300		A33			SS 15			

M-TYPES = MEDIUM SOLUBLE – MEDIUM NITROGEN 11.3–11.7%

34 M	H 33 sp.										MX 3–5
36 M	H 35 sp.										

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