

## **EK 10.** GAZLARIN VE BUHARLARIN ISİL İLETKENLİKLERİ

(Ref. e makaleleri)

Isıl İletkenlik, $k$ , Btu / ft.sa. $^{\circ}$ F					
	Sıcaklık, $^{\circ}$ F			Sıcaklık, $^{\circ}$ F	
Madde	32	212	Madde	32	212
amonyak	0.0126	0.0192	hidrojen	0.0966	0.1240
asetilen	0.0108	0.0172	karbon dioksit	0.0084	0.0128
aseton	0.0057	0.0099	karbon monoksit	0.0134	0.0176
azot	0.0139	0.0181	karbon tetraklorür		0.0052
azot oksit	0.0088	0.0138	klor	0.0043	
benzen	0.0052	0.0103	metan	0.0176	0.0255
etan	0.0106	0.0175	metil alkol	0.083	0.0128
etil alkol		0.0124	oksijen	0.0142	0.0188
etil eter	0.0077	0.0131	propan	0.0087	0.0151
etilen	0.0101	0.0161	su buharı (1 atm.a)		0.0136
hava	0.0140	0.0184	sülfür dioksit	0.0050	0.0069
helyum	0.0818	0.0988			