



İSTANBUL ÜNİVERSİTESİ  
Mühendislik Fakültesi  
Kimya Mühendisliği Bölümü



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Analysis Performed	Limit	Tardigrade ECWB 280	
		temas suyu after 24 hrs	temas suyu after 7 days
Alüminyum (Al) miktarı, $\mu\text{g/L}$	$\leq 200$	<1	<1
Antimon (Sb) miktarı, $\mu\text{g/L}$	$\leq 5$	<1	<1
Arsenik (As) miktarı, $\mu\text{g/L}$	$\leq 10$	<1	<1
Baryum (Ba) miktarı, $\mu\text{g/L}$	$\leq 1000$	<10	<10
Kadmiyum (Cd) miktarı, $\mu\text{g/L}$	$\leq 5$	-	-
Krom (Cr) miktarı, $\mu\text{g/L}$	$\leq 50$	<1	<1
Demir (Fe) miktarı, $\mu\text{g/L}$	$\leq 200$	<10	<10
Kurşun (Pb) miktarı, $\mu\text{g/L}$	$\leq 25$	-	-
Mangan (Mn) miktarı, $\mu\text{g/L}$	$\leq 50$	<1	<1
Civa (Hg) miktarı, $\mu\text{g/L}$	$\leq 1$	<1	<1
Nikel (Ni) miktarı, $\mu\text{g/L}$	$\leq 20$	<1	<1
Selenyum (Se) miktarı, $\mu\text{g/L}$	$\leq 10$	<1	<1

The sample of Tardigrade ECWB 280 has been found to give a non-cytotoxic response and therefore it has been found to comply with the requirements of BS 6920: Part 1: Clause 8, according to the elements given in Table 1.

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