

## TTII KILN DRIED COARSE SPORTSFIELD SAND SPECIFICATION

**PLANT LOCATION: MORINVILLE, ALBERTA**

**Product Size 10-20 mesh or 2.00 – 0.85mm**

<b>SIEVE SPECIFICATIONS</b> (Sieve Screens are U.S. Standard Screens)		
Millimetres	Mesh Size	% Retained
2.36 mm	8	0 %
2.00 mm	10	0 – 3%
1.7 mm	12	0 – 10%
1.18 mm	16	65 – 85%
.85 mm	20	10 – 30%
.600 mm	30	0 – 3%
<b>PAN</b>	PAN	0 – 1%

### General Information:

- Sand is triple-washed and dried
- Packaging: 3850 lb bulk bags on pallets

### Chemical and Physical Characteristics:

Region:	Western North America
Type:	Kiln Dried Sand
Turbidity:	Less than 100
Hardness (Moh):	7
Shape:	Sub-round to round
Agglomerated:	No
Process:	Not crushed
Sphericity:	0.75 – 0.85
Roundness:	0.6 – 0.70
Acid Solubility:	AWWA B100 Spec is less than 5%
Crush Resistance:	Less than 10