

	Readymade Bituminous Pothole Patching Mix		UNSPSC Code :										
	Selling Unit : Metric Ton(MT)												
	FREIGHT INTENSIVE ITEM												
Sr. No.	Parameters	Type	Value 1	Value 2	Value 3	Value 4	Validation / Remarks	Unit	M	F	G	Priority	Demand Aggregation
			Requirements for Cutback Bitumen										
1	Medium Curing Cutback Bitumen MC-800 conforming to IS:217	Ch	Yes						√				
			Requirements for Anti-stripping Agent										
2	Anti-stripping agent conforming to IS:14982	Ch	Yes						√				
			Physical Properties of Coarse Aggregate										
3	Material	Ch	Crushed rock	Crushed gravel	any other				√	√			
4	If any other hard material ,write the name of material	Ch							√				

5	Physical properties of coarse aggregate as per Table 1 of clause 3.2.1 of IRC:116-2014	Ch	Yes						v				
Physical Properties of Fine Aggregate													
6	Material	Ch	Crushed mineral						v				
Composition of Mixtures													
7	Sieve size and percent passing as per Table 2 of clause 3.4 of IRC:116-2014	Ch	Yes						v				
8	Aggregate water absorption and minimal residual bitumen content as per Table 3 of clause 3.4 of IRC:116-2014	Ch	Yes						v				
Preparation and Storage of Mixture													

9	Storage Life(in months)	N						N≥6	v				
10	Temperature ranges for producing stockpile patching mix as per Table 4 of clause 4 of IRC:116:2014	Ch	Yes						v				
Preparation ,Placing and Compacting													
11	Preparation,placing and compacting of Mix as per clause 5 of IRC:116-2014	Ch	Yes						v				
Quality control and Acceptance													
12	Quality control and acceptance of mixture as per clause 6 of IRC:116-2014	Ch	Yes						v				
Packing													

13	Unless specified otherwise, the mix shall be supplied in 50 kg plastic lined, sturdy bags	Ch	Yes						v				
----	---	----	-----	--	--	--	--	--	---	--	--	--	--

