



ANPQP - PROCESS POTENTIAL FMEA

R / N Project:	Nissan Important Part <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> OBD	Renault - CSR	<input type="checkbox"/> S	<input type="checkbox"/> 1	Doc Ref. No. / Ver.: 1975
			<input type="checkbox"/> R	<input type="checkbox"/> 2	Doc. Rev. Date: 4/22/2011
					Doc. Origin Date: 10/24/2010
Supplier Name:	Customer Driven Systems	Supplier Code:	###		E-mail:
Supplier Plant Name:	Novi	Author:	A. Walvekar		Tel. No:
Part Name:	RH Pad - I/P Upper Trim	Remark			
Part No. & Issue Level:	MXP1002-01				
Design Note No. / DEVO:					

Process Function Requirements	Potential Failure Mode	Potential Effect(s) of Failure	Severity	Classification	Potential Cause(s) / Mechanism(s) of Failure	Occurrence	Current Process Controls Prevention	Current Process Controls Detection	Detection	RPN	Recommended Action(s)	Responsibility & Target Completion Date	Action Results						
													Actions Taken	Severity	Occurrence	Detection	RPN		
MXP1002-01	010 Receive Raw Resin										NONE								
12 - Molded Part Appearance																			
100 - Bassell	Contaminated Material	Will not process correctly	6	▽	Improper Handling During Transit	3	Supplier Certification	SOP-126 (Non-Conforming Product Control)	7	126	NONE								
	Incorrect Color	Poor Appearance	6	▽	Mislabel	2	Supplier Certification	SOP-126 (Non-Conforming Product Control) - SOP-120	2	24	NONE								
	Incorrect Quantity / Count	Material shortage	6	▽	Improper Handling During Transit	2	Supplier Certification	SOP-126 (Non-Conforming Product Control)	7	84	NONE								
	Material out of Specification	Material shortage	6	▽	Contaminated Material	3	Supplier Certification	SOP-126 (Non-Conforming Product Control)	3	54	NONE								
			6	▽	Mislabel	2	Supplier Certification	SOP-126 (Non-Conforming Product Control)	2	24	NONE								
		Will not process correctly	5	▽	Contaminated Material	2	Supplier Certification	SOP-126 (Non-Conforming Product Control)	2	20	NONE								
	Out of Specification	Will not Assemble correctly	5	▽	Dimensionally Incorrect	2	Supplier Certification	SOP-126 (Non-Conforming Product Control)-SOP120	3	30	NONE								
	Wrong Melt Flow	Material shortage	6	▽	Degradation	3	Supplier Certification	SOP-126 (Non-Conforming Product Control)	3	54	NONE								
MXP1002-01	012 Receive Components										NONE								