

**COATING PROJECT CHECK LIST**

<b>PROJECT</b>
<b>Location</b>
<b>Contact</b>

<b>PRODUCT Type</b>		<b>Shape</b>	
<b>Dimensions</b>		<b>Specific gravity</b>	
<b>Moisture</b>		<b>Temperature</b>	
<b>Throughput</b>	Minimum	Maximum	Rated
<b>Behaviour</b>	Fragile	Brittle	Agglomerating
	Bulk	Individual pieces	
<b>Feeding flow</b>	Continuous	Intermittent	Variable %
<b>Feeding device</b>	Conveyor/elevator	Vibrator	Weigh system

<b>LIQUID Type</b>		<b>Composition</b>	
<b>Moisture</b>		<b>Fat</b>	
<b>Temperature</b>		<b>Melting point</b>	<b>Maximum</b>
<b>Throughput</b>	Minimum	Maximum	
<b>Viscosity</b>			
<b>Behaviour</b>	Abrasive	Corrosive	Sensitive to heat

<b>POWDER Type</b>		<b>Composition</b>	
<b>Moisture</b>		<b>Fat</b>	
<b>Particle size</b>		<b>Specific gravity</b>	
<b>Throughput</b>	Minimum	Maximum	
<b>Melting point</b>			
<b>Behaviour</b>	Abrasive	Corrosive	Agglomerating

<b>AIM OF COATING</b>			
<b>EXIST. COATER</b>	<b>Make</b>	<b>Type</b>	<b>Model</b>
<b>Actual production</b>		<b>Actual batch/cycle time</b>	
	Batch	Continuous	

<b>Production</b>		<b>Working shifts</b>	
<b>Flexibility</b>	Formula changes		Cleaning required

<b>Space available</b>	Length	Width	Height
<b>Electricity</b>	Voltage	Neutral	Frequency
<b>Steam</b>	Pressure	Temperature	Food grade
<b>Hot water</b>	Pressure	Temperature	Food grade
<b>Compressed air</b>	Pressure		Food grade

<b>CONTROL</b>	Local manual	Local automatic	Remote automatic
<b>ENGINEERING</b>	Locally available	Internal engineering	External engineering