

COATING PROJECT CHECK LIST

PROJECT

Location

Contact

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

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

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

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

Production		Working shifts	
Flexibility	Formula changes		Cleaning required

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

CONTROL	Local manual	Local automatic	Remote automatic
ENGINEERING	Locally available	Internal engineering	External engineering