



Pneumatic Material Transfer Data Sheet

Company: _____ Name: _____

Address: _____ Email: _____

_____ Phone: _____

Material: _____ Bulk Density: _____

Particle Size: _____ Flowability: _____

Sticky Corrosive Hygroscopic Abrasive Hazardous

Heat Sensitive Friable Toxic

Combustible: Yes No Kst _____ Pmax _____ Pred _____

Site Altitude: _____ ASL Convey Gas: _____

Construction: Cast Iron Carbon Steel 304SS 316SS

Batch Conveying: _____ Continuous Conveying: _____

Feeding Conveyor: _____

Conveyor Discharge: _____

Process Temperature: _____ F Capacity: _____ #/HR

Number of Inlet Points: _____ Number of Discharge Points: _____

Number of 90 degree elbows: _____

Horizontal Convey Distance: _____ Ft

Vertical Convey Distance: _____ Ft

___ Dilute Positive ___ Dilute Negative ___ Dilute Closed Loop ___ Dense

Motor Enclosure: ___ TEFC ___ Explosion Proof

___ Class ___ Division ___ Group

___ Voltage ___ Phase ___ Hertz

___ Control Panel Required

NEMA Enclosure Rating: _____

Notes: