



COSTUMER'S QUESTIONNAIRE



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Binova srl
Compounding & Recycling



1. GENERAL INFORMATION

CUSTOMER NAME

STREET

ZIP CODE / CITY

STATE

PERSON TO CONTACT

PHONE

FAX

EMAIL

2. DESIRED SCOPE OF SUPPLY

CLOSING DATE FOR SUBMISSION OF QUOTATION

PROBABLE TERM OF INVESTMENT

SCREEN CHANGER

PROBABLE TERM OF INVESTMENT

MELT PUMPE

ADAPTER FLANGE O-O
EXTRUDER - POLYMER DIVERTER VALVE

ADAPTER FLANGE O-8
EXTRUDER - POLYMER DIVERTER VALVE



3. GENERAL TECNICAL INFORMATION

EXTRUSION LINE		REACTOR	
TYPE OF EXTRUDER			
EXTRUDER CENTERLINE / HEIGHT			
SUPPLY VOLTAGE	VOLT	HZ	CONTROL VOLTAGE
TYPE OF PROTECTION (IP)			
COOLING WATER (CUSTOMERS SUPPLY)			
VOLUME FLOW RATE MIN. (M³/H)		VOLUME FLOW RATE MAX. (M³/H)	
TEMPERATURE MIN. (°C)		TEMPERATURE MAX. (°C)	

4. POLYMER PROPERTIES AND PROCESSING PARAMETER

POLYMER 1			
TYPE OF POLYMER			
ADDITIVES	☐ YES ☐ NO	CORROSIVE ADDITIVES	CORROSIVE ADDITIVES
TYPE OF ADDITIVES		MIN./ MAX. PERCENT OF ADDITIVES (%)	
THROUGHPUT RATE MIN. (KG/H)		THROUGHPUT RATE MAX. (KG/H)	
THROUGHPUT RATE PER HOLE MIN. (KG/H)		THROUGHPUT RATE PER HOLE MAX. (KG/H)	
VISCOSITY (PAS):	AT TEMPERATURE (°C)		AT SHEAR RATE (1/S)
MFI (G/MIN)	AT TEMP./ WEIGHT (°C/KG)		
SPECIFIC HEAT CAPACITY (KJ/KG*K)			
RESIDUAL MOISTURE OF PELLETS (%)		PELLET TEMPERATURE AFTER PELLET DRYER (°C)	
PELLET-Ø (MM)		PELLET WEIGHT (MG)	



4. POLYMER PROPERTIES AND PROCESSING PARAMETER

POLYMER 2

TYPE OF POLYMER

ADDITIVES ☐ YES
☐ NO

CORROSIVE
ADDITIVES

CORROSIVE
ADDITIVES

TYPE OF ADDITIVES

MIN./ MAX. PERCENT OF ADDITIVES (%)

THROUGHPUT RATE
MIN. (KG/H)

THROUGHPUT RATE
MAX. (KG/H)

THROUGHPUT RATE PER HOLE
MIN. (KG/H)

THROUGHPUT RATE PER HOLE
MAX. (KG/H)

VISCOSITY (PAS):

AT TEMPERATURE (°C)

AT SHEAR RATE (1/S)

MFI (G/MIN)

AT TEMP./ WEIGHT (°C/KG)

SPECIFIC HEAT CAPACITY (KJ/KG*K)

RESIDUAL MOISTURE
OF PELLETS (%)

PELLET TEMPERATURE
AFTER PELLET DRYER (°C)

PELLET-Ø (MM)

PELLET WEIGHT (MG)

POLYMER 3

TYPE OF POLYMER

ADDITIVES ☐ YES
☐ NO

CORROSIVE
ADDITIVES

CORROSIVE
ADDITIVES

TYPE OF ADDITIVES

MIN./ MAX. PERCENT OF ADDITIVES (%)

THROUGHPUT RATE
MIN. (KG/H)

THROUGHPUT RATE
MAX. (KG/H)

THROUGHPUT RATE PER HOLE
MIN. (KG/H)

THROUGHPUT RATE PER HOLE
MAX. (KG/H)

VISCOSITY (PAS):

AT TEMPERATURE (°C)

AT SHEAR RATE (1/S)

MFI (G/MIN)

AT TEMP./ WEIGHT (°C/KG)

SPECIFIC HEAT CAPACITY (KJ/KG*K)

RESIDUAL MOISTURE
OF PELLETS (%)

PELLET TEMPERATURE
AFTER PELLET DRYER (°C)

PELLET-Ø (MM)

PELLET WEIGHT (MG)



4. POLYMER PROPERTIES AND PROCESSING PARAMETER

POLYMER 4

TYPE OF POLYMER

ADDITIVES

☐ YES
☐ NO

CORROSIVE
ADDITIVES

CORROSIVE
ADDITIVES

TYPE OF ADDITIVES

MIN./ MAX. PERCENT OF ADDITIVES (%)

THROUGHPUT RATE
MIN. (KG/H)

THROUGHPUT RATE
MAX. (KG/H)

THROUGHPUT RATE PER HOLE
MIN. (KG/H)

THROUGHPUT RATE PER HOLE
MAX. (KG/H)

VISCOSITY (PAS):

AT TEMPERATURE (°C)

AT SHEAR RATE (1/S)

MFI (G/MIN)

AT TEMP./ WEIGHT (°C/KG)

SPECIFIC HEAT CAPACITY (KJ/KG*K)

RESIDUAL MOISTURE
OF PELLETS (%)

PELLET TEMPERATURE
AFTER PELLET DRYER (°C)

PELLET-Ø (MM)

PELLET WEIGHT (MG)

5. OTHER IMPORTANT INFORMATION, WISHES, DEMANDS, ETC.