

# CASTING WAX QUESTIONNAIRE

COMPANY \_\_\_\_\_

PHONE \_\_\_\_\_

FAX \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_

STATE \_\_\_\_\_

ZIP \_\_\_\_\_

CONTACT \_\_\_\_\_

TITLE \_\_\_\_\_

## TYPE OF WAX

Pattern  Sprue/Gating  Soluble  Other

Supplier \_\_\_\_\_

Product \_\_\_\_\_

Price \_\_\_\_\_ Lbs. Per Month \_\_\_\_\_

**Filled** % Filler \_\_\_\_\_ Type \_\_\_\_\_

**Non-Filled**

## INJECTION EQUIPMENT (INDICATE THE NUMBER OF EACH TYPE)

Cleveland Tool & Machine  Jahnke  Leyden

MPI  Sherwood  Tempcraft  Other

Capacity (in tons) \_\_\_\_\_

## MELT & CONDITIONING EQUIPMENT

Melt Equip. \_\_\_\_\_ Temp. \_\_\_\_\_°F

Cond. Equip. \_\_\_\_\_ Temp. \_\_\_\_\_°F

## JACKET

Steam  Water  Electric  Gas  Oil

## Agitation/Mixing Equipment Description

\_\_\_\_\_

## INJECTION PARAMETERS

Injection Temp. \_\_\_\_\_°F

Nozzle Temp. \_\_\_\_\_°F

Platen Temp. \_\_\_\_\_°F

Injection Pressure \_\_\_\_\_ psi

Dwell Time \_\_\_\_\_ seconds

## CONSISTENCY AT INJECTION TEMPERATURE

Liquid  Semi-Liquid  Paste  Billet

## TYPE OF PARTS

Blades & Vanes  Hardware  Thin Walls

Other \_\_\_\_\_

## SHELL

Ferrous  Non-Ferrous

Type \_\_\_\_\_

## SOLID MOLD

Ferrous  Non-Ferrous

Type \_\_\_\_\_

## DEWAXING

Autoclave  Flash Fire  Hot Wax  Steam

Other \_\_\_\_\_

## BURNOUT TEMPERATURE

Burnout Temp. \_\_\_\_\_°F

Burnout Time \_\_\_\_\_

## IMPROVEMENTS DESIRED

\_\_\_\_\_

\_\_\_\_\_

## QUANTITY OF WAX REQUIRED FOR EVALUATION

\_\_\_\_\_



REMET

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