Grade: BR-\_\_\_\_\_\_\_\_\_\_\_ Line of Prod:\_\_\_\_\_\_\_\_\_ Target:\_\_\_\_\_\_\_\_

Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Shift:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Trial Processing Parameters (**TO BE FILLED BY **PRODUCTION DEPARTMENT)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Heating Parameters (oC) | | | | | | | | | | | | M/M | F/M | C/Speed | Prod. Rate | M/M Load |
| **Zone** | **Z#1** | **Z#2** | **Z#3** | **Z#4** | **Amperes** | **Z#6** | **Z#7** | **Z#8** | **Z#9** | **Z#10** | **DIE** | **RPM** | **RPM** | **RPM** | **Kg/ Hr** | **Amperes** |
| **PV\*** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **SV\*\*** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**Trial Approval:**

**** Approved **** Not Approved **** Processing Issues (if any) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Remarks & Recommendations:**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Production Supervisor Production In-charge

**Mixing Parameters (**TO BE FILLED BY **WEIGHING MIXING DEPARTMENT)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Batch Weight** | **Set**  **Temp.** | **Current Temp.** | **Mixer Speed** | **Mix. Jam Load** | **Mix. Ready Load** | **Mixing**  **Time** | **Mixing Procedure Adopted** |
|
| **Kg** | **oC** | **oC** | **RPM** | **Amperes** | **Amperes** | **Min.** |  |
|  |  |  |  |  |  |  |

**Trial Approval:**

**** Approved **** Not Approved ****  Issues (if any)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Remarks & Recommendations:**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

W/Mixing Shift In-charge W/Mixing HOD

**Trial Q.C Testing Detail (**TO BE FILLED BY **QUALITY CONTROL DEPARTMENT)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Bt. / Trial** | **Chip Ratio** | **L** | **A** | **B** | **∆E** | **MFI**  **(g/10 min)** | **STD Wt.**  **(KG)** | **Pallet Count**  **(palletes/gm)** | **Bulk Density**  **(g/cm3)** | **Blown Film Testing** | | |
| % age | Speed | Processing |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

**Trial Approval:**

**** Approved **** Not Approved ****  Issues (if any)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Remarks & Recommendations:**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Q.C Shift In-charge \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Verified by: Q.C Manager