

Process Name/ Title:

Mixing Thermelt Procedure WORK INSTRUCTION

Document No: Effective Date: WI-PRO-SHM-014 April 8, 2022

Product Code/Name:

Customer Code: ALL

Rev. No.:

2

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Page No.:

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ALL Records/Remarks/ Work Procedure/ Illustration No. **Quality Pointers** Picture 1 Weight of empty cup Standard of Cup: 30g 1 Put PURE THERMELT into measuring Picture 3 Picture 2 Turn on weighing scale, set to "0" 2 Note: The power button found under the Make sure to confirm scale at the right side weight of recycle thermelt with scale since it is bigger volume than pure thermelt Picture 4 Put cup with PURE THERMELT at the weighing scale 100g ± 10g (weight in weighing scale) Measure materials using 3 Then pour inside the bottle weighing scale. Do not measure visually NOTE: 30g. is the measurement of cup Weight of thermelt + weight of empty cup = 130grms. Picture 5 Picture 6 If volume is not correct Put GRINDED RECYCLE MATERIAL into measuring cup and put on the weighing ,materials cannot be mixed well even using mixer. So scale follow rules . 4 100g ± 10g (weight in weighing scale) If there is less than half of Then pour into same bottle provided from space, materials cannot procedure no. 3 mixed well Must surely mix very well Use mixer Make sure cap is properly Picture 4 closed. Put cup another PURE THERMELT at the weighing scale 5 100g ± 10g (weight in weighing scale) Ensure that Pure and Then pour inside the bottle Weight of thermelt + weight of empty recycle is alternate in the cup = 130grms. bottle. Picture 5 Picture 6 Put another GRINDED RECYCLE MATERIAL into measuring cup and put on the weighing scale 6 100g ± 10g (weight in weighing scale) Then pour into same bottle provided from procedure no. 3 Prepare Check Approve

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General revision based on actual procedure

Add $\pm 10g$ tolerance for 100g weight during weighing of thermelt

Established ISO Format

Details of change

06/13/2017



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ALL ALL Records/Remarks/ Work Procedure/ Illustration No. **Quality Pointers** Picture 7 RECYCLE THERMELT Refer to picture 7 for the condition after PURE THERMELT pouring both pure and recycled thermelt in 7 one bottle. RECYCLE THERMELT PURE THERMELT Sample mixed of PURE and RECYCLE thermelt Picture 9 Picture 8 Picture 10 Set the bottle into mixer Refer to WI-PRO-SHM-013 for the mixer 8 procedure RECYCLE NO. 3 Picture 11 PURE THERMELT RECYCLE THERMELT Put into the dessicator Refer to WI-PRO-SHM-036 for the Dessicator FIFO. 9 Note: Update Label if not same Recycle no. Picture 12

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