



UGE CHEMICALS

Trainee:

Agbadu Lawrence  
P-E.

SOP No: UCL/BDMSG/CD/0/03.0

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Skill Owner

Agbadu Lawrence

Qualifier:

Agbadu Lawrence.

S/N	Skill	Task	Target Profic	Self Evaluation Date	First Evaluation Date	Final Evaluation Date
1	Basic crutching operation	Can refill liquid pre-weight tanks (HLAS, Silicate, Caustic, EW Base & RV- Base)	3	1 0 3 4 5	1 2 0 4 5	1 2 3 0 5
2		Can programme the Minor Liquid system to continuously preweigh the required number of minor batches	3	1 0 3 4 5	1 2 0 4 5	1 2 3 0 5
3		Can edit set points for Manual liquids addition in the crutcher based on set point	3	1 0 3 4 5	1 2 0 4 5	1 2 3 0 5
4		Can download and edit crutcher recipe based on BPR set points	3	1 0 3 4 5	1 2 0 4 5	1 2 3 0 5
5		Can acknowledge errors in the crutcher equipment	3	1 2 0 4 5	1 2 0 4 5	1 2 3 0 5
6		Can test run individual equipment in manual mode	3	1 0 3 4 5	1 2 0 4 5	1 2 3 0 5
7		Can read and interpret the crutching troubleshooting guide	3	1 0 3 4 5	1 2 0 4 5	1 2 3 0 5
8		Operator knows and can use each tab in the crutching scale HMI	3	1 2 0 4 5	1 2 0 4 5	1 2 3 0 5
9		Operator knows all lines, valves and instruments for each material addition in the crutcher and can switch from Hot, Pit or process water for crutching operation.	3	1 0 3 4 5	1 2 0 4 5	1 2 3 0 5
10		Is qualified on the slurry batch making SOP	2	1 0 3 4 5	1 2 0 4 5	1 2 3 0 5
11		Can make a crutcher batch @ target CMM & CMT	3	1 2 0 4 5	1 2 0 4 5	1 2 3 0 5
12		Can conduct CMM analysis for crutched slurry	3	1 2 0 4 5	1 2 0 4 5	1 2 3 0 5
13		Can describe when to compensate for material addition in crutcher	3	1 2 0 4 5	1 2 0 4 5	1 2 3 0 5
14		Can adjust compensation factor to get required dosage	3	1 0 3 4 5	1 2 0 4 5	1 2 3 0 5
15		Can explain how to eliminate batch to batch variability in crutcher mix	3	1 0 3 4 5	1 2 0 4 5	1 2 3 0 5
16		Can use the CMM calculator to determine required water addition based on operating conditions	3	1 2 0 4 5	1 2 0 4 5	1 2 3 0 5
17		Can explain how to handle an incomplete batch	3	1 2 0 4 5	1 2 0 4 5	1 2 3 0 5

Signature of Trainee

Date of Qualification

12/10/23.

Signature of Qualifier

Date of Qualification

12/10/23

<b>SOP OWNER</b>  <b>Agbadu Lawrence</b> Date: <u>12/10/23</u>	<b>QA APPROVAL</b>  <b>Alayode Olufide</b> Date: <u>11/10/2022</u>	<b>HSE APPROVAL</b>  <b>Adebiyi Adedoyin</b> Date: <u>11/10/2022</u>	<b>AUTHORISATION</b>  <b>Nadeeb Darannola</b> Date: <u>11/10/2022</u>
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