

# APPLICATION DATA – CHEMICAL

## Computrac® MAX® 5000

MATERIAL	RESULT	MAX 5000	STATISTIC	OVEN
<b>Aspartic Ester</b> Report #7984	% Moisture	34.8516 0.095 14-15 minutes	<b>Mean</b> <b>Standard Deviation</b> <b>Test Time</b>	34.8405 0.010 90 minutes
<b>Carbon Black</b> Report #8196	% Moisture	0.6302 0.039 5 minutes	<b>Mean</b> <b>Standard Deviation</b> <b>Test Time</b>	N/A
<b>Catalyst</b> Report #8207	% Moisture	10.6435 0.174 5-6 minutes	<b>Mean</b> <b>Standard Deviation</b> <b>Test Time</b>	10.5831 0.090 1 hour
<b>Ceiling Tiles</b> Report # 8091	% Moisture	1.7241 0.064 8-9 minutes	<b>Mean</b> <b>Standard Deviation</b> <b>Test Time</b>	1.7097 0.083 2 hours
<b>Ceramic Tape, Pre-fired</b> Report #8167	% Moisture	4.0876 0.048 3-4 minutes	<b>Mean</b> <b>Standard Deviation</b> <b>Test Time</b>	3.8-4.3 N/A N/A
<b>Fiber Ceiling/Wall Panels</b> Report # 8172	% Moisture	63.1834 0.346 22-34 minutes	<b>Mean</b> <b>Standard Deviation</b> <b>Test Time</b>	63.1667 0.208 2 hours
<b>Silver Catalyst</b> Report #7395	% Moisture (Free)	0.0641 0.002 2 minutes	<b>Mean</b> <b>Standard Deviation</b> <b>Test Time</b>	0.0541 0.004 20-25 minutes
<b>Silver Catalyst</b> Report #7315	% Moisture (Bound)	0.2888 0.006 10-11 minutes	<b>Mean</b> <b>Standard Deviation</b> <b>Test Time</b>	0.3063 0.016 20 minutes

MATERIAL	RESULT	MAX 5000	STATISTIC	KF
<b>Lime (Store Sample)</b> Report #7785	% Moisture	0.6084 0.012 2 minutes	<b>Mean</b> <b>Standard Deviation</b> <b>Test Time</b>	0.6775 0.045 N/A
<b>Lime (Production Sample)</b> Report #7784	% Moisture	1.0999 0.031 2 minutes	<b>Mean</b> <b>Standard Deviation</b> <b>Test Time</b>	1.0950 0.017 N/A



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# APPLICATION DATA – CHEMICALS

## Computrac® MAX® 5000

MATERIAL	RESULT	MAX 5000	STATISTIC	OVEN
<b>Cleaning Solution</b> Report #8143	% Solids	0.4936 0.028 9-10 minutes	<b>Mean</b> <b>Standard Deviation</b> <b>Test Time</b>	0.500 N/A N/A
<b>Feed Solids</b> Report #7628	% Solids	28.6137 0.795 10-13 minutes	<b>Mean</b> <b>Standard Deviation</b> <b>Test Time</b>	29.2700 0.096 24 hours
<b>Lime (Treated Waste)</b> Report #7818	% Solids	26.7459 0.204 36-43 minutes	<b>Mean</b> <b>Standard Deviation</b> <b>Test Time</b>	26.9001 0.312 24 hours
<b>Solvent (Water Base)</b> Report # 7779	% Solids	67.9446 0.263 7-9 minutes	<b>Mean</b> <b>Standard Deviation</b> <b>Test Time</b>	67.8744 0.743 1 hour
<b>Solvent (Solvent Base)</b> Report #7778	% Solids	5.0179 0.046 12-15 minutes	<b>Mean</b> <b>Standard Deviation</b> <b>Test Time</b>	5.0043 0.045 1 hour

MATERIAL	RESULT	MAX 5000	STATISTIC	FURNACE
<b>Carbon Black</b> Report #8197	% Ash	0.9008 0.066 46-49 minutes	<b>Mean</b> <b>Standard Deviation</b> <b>Test Time</b>	N/A
<b>Ceiling Tiles</b> Report #8092	% Ash	14.4919 0.037 20-21 minutes	<b>Mean</b> <b>Standard Deviation</b> <b>Test Time</b>	14.4744 0.148 2 hours
<b>Feed Solids</b> Report #7723	% Ash	47.3224 1.823 3-4 minutes	<b>Mean</b> <b>Standard Deviation</b> <b>Test Time</b>	45.8640 0.296 1 hour
<b>Fiber Ceiling/Wall Panels</b> Report #8175	% Ash	23.3999 0.307 13-14 minutes	<b>Mean</b> <b>Standard Deviation</b> <b>Test Time</b>	23.3468 0.092 20 minutes
<b>Lime (Treated Waste)</b> Report #7818	% Ash	46.5528 0.680 23-27 minutes	<b>Mean</b> <b>Standard Deviation</b> <b>Test Time</b>	45.7518 0.793 1 hour



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