

AIRD Dosage Scorecard

CONDITIONS	EVALUATIONS			MY SCORE
	1 POINT	2 POINTS	3 POINTS	
Level of soil	Light	Moderate	Heavy	
Water hardness	Soft-Moderate	Hard	Very Hard	
Water temperature	Recommended range	If using 10°F cooler than recommended	If using 20°F cooler than recommended	
				Total Points=
Interpretation of score	<u>3 points</u> Use low end of recommended range	<u>4-6 points</u> Use medium level of recommended range	<u>7-9 points</u> Use high end of recommended range	

Water Hardness

CLASS	PPM	GRAIN
Soft	0-60	0-3.5
Moderate	61-120	3.56-7.01
Hard	121-180	7.06-10.51
Very Hard	≥181	≥10.57

Product Dosage Amounts

	Cleanskin-K (% w/v)	Destainex Family (% w/v)	Oak Restorer Family (% w/v)
Low Level	1	0.5	0.5
Medium Level	2	1	1
High Level	4	1.5	2

Recommended Temperature

PRODUCT	RECOMMENDED TEMPERATURE (°F)
Cleanskin-K	68-140
Destainex/Destainex-LF	104-140
Oak Restorer-CW	68-89
Oak Restorer-HW	104-140

W-A-T-C-H rule to maximize efficiencies:

- **W**ater - use 10% of vessel that is to be cleaned
- **A**ction - turbulent flow preferred
- **T**ime - approximately 30 minutes for turbulent flow, up to 24 hours for soaking
- **C**oncentration - dependent on circumstance, use chart as guide
- **H**eat - temperature of cleaning solution