


ASACLEAN® Purging Compound

COST SAVINGS ANALYSIS

Actual Test Case

<u>175 ton</u>	<u>15oz</u>				<u>crushed acrylic</u>	<u>SX</u>
Machine Size	Barrel Capacity				Current Purge	ASACLEAN Grade
<u>Black</u>	<u>PEEK</u>	<input type="checkbox"/> YES	<input type="checkbox"/> NO		<u>White</u>	<u>PEEK</u>
Color	Material	Deposit	Removal		Color	Material

STEP 1

Machine Downtime	X Estimated Machine Running Cost	=	<u>4 Hr</u>	Current Purging Method	<u>0.5 Hr</u>	Purge with ASACLEAN
				x \$ <u>35.00</u> /HR		x \$ <u>35.00</u> /HR
	Machine Downtime Cost:			<u>\$ 140.00</u>		<u>\$ 17.50</u>

STEP 2

Amount of Purge Material Used	Purge Material X Price/LB	=	<u>100 LBS</u>		<u>4 LBS</u>
			x \$ <u>1.00</u> /LB		x \$ <u>6.00</u> /LB
Plus			Total \$ <u>100.00</u>		\$ <u>24.00</u>
Replacement Resin Qty	X Resin Price/LB	=	<u>10 LBS</u>		<u>5 LBS</u>
			x \$ <u>45.00</u> /LB		x \$ <u>45.00</u> /LB
	Total Purge Materials Cost:		Total \$ <u>450.00</u>		\$ <u>225.00</u>
			<u>\$ 550.00</u>		<u>\$ 249.00</u>

STEP 3

Total Cost to Purge: (Step 1 + Step 2)	=	<u>\$ 690.00</u>	<u>\$ 266.50</u>
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STEP 4

Cost Savings Using ASACLEAN:	<u>61%</u>
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Additional Savings:

Off-Spec/Total Amount Produced	=	<u> / </u>	<u> / </u>
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Conclusion: ASACLEAN Purging Compound Saves Time & Money!

Contact us directly at: 1-800-787-4348, or visit our website www.ASACLEAN.com