

**Notarized Processing Method Form**  
**(for facilities using processing methods 1, 2,3,4,5, or 6)**  
 (APHIS Approval Number: \_\_\_\_\_)

This serves to inform officials of the United States Department of Agriculture’s Animal and Plant Health Inspection Service that Deke’s Salvage Rendering, Inc.  
 (facility’s name), located at 1200 Never Waste Lane, Dekeland, CA 55555

(facility’s street address, including City, State, and Zip Code), processes animal origin material using the below noted parameters: *(This notarized form should include the information regarding the processing method and established CLs. For the facility to be approved, one of the EU approved processing methods specified in the below Processing Methods Table, including the specified CL(s), must be utilized by the facility. If multiple processing methods are used a separate form must be completed for each method. Each form should clearly specify which products are produced utilizing this method.)*

**Processing Methods Table**

<b>EU Approved Processing Method (insert processing method number)</b>		<b>3</b>	
<b>Type System (select one)</b>		<input type="checkbox"/>	BATCH
		<input checked="" type="checkbox"/>	CONTINUOUS
<b>Processing Parameter</b>		<b>Critical Limit (for example maximum particle size)</b>	<b>Critical Control Point (where the measurement is taken)</b>
<b>Particle size</b>		Maximum 25 mm	Grinder
<b>Time</b>		95 min (at 105°C)	Cooker
		55 min (at 115°C)	Cooker
		13 min (at 125°C)	Cooker
<b>Temperature</b>		105°C (for 95 min)	Cooker
		115°C (for 55 min)	Cooker
		125°C (for 13 min)	Cooker
<b>Pressure*</b>		N/A	N/A
<b>Microbial Testing</b>	<b>Salmonella</b>	n = 5, c = 0, m = 0, M = 0 (sample size 25 g) **	Storage Bins
	<b>Enterobacteriaceae</b>	n = 5, c = 2, m = 10, M = 300 (sample size 1 g) **	Storage Bins

\* “Not required” is acceptable for Methods 2,3,4,5, and 6, for Pressure processing parameter

## EU Approved Processing Methods

Method	Particle size	Time	Temperature	Pressure/pH	Notes
1	< or =50 mm	20 min	133 C	3 bars	Batch or continuous.
2 (all three steps required)	<or =150 mm	125 min	100 C ; and	Not required	Batch only.
		120 min	>110 C ; and		
		50 min	>120 C		
3 (all three steps required)	< or = 30 mm	95 min	>100 C ; and	Not required	Batch or continuous
		55 min	>110 C ; and		
		13 min	>120 C		
4 (all four steps required)	< = 30mm in vessel with added fat:	16 min	>100 C ;and	Not required	Batch or continuous
		13 min	>110 C ; and		
		8 min	>120 C ; and		
		3 min	>130 C		
5 (all three steps required)	< = 20 mm; heated until fat & water coagulate and can be removed	Proteinaceous Material then heated:		Not required	Batch or continuous
		120 min	>80 C		
		60 min	>100 C		
6A	Step 1	<= 50 mm	60 min	>=90 C	Fishmeal only
	2			pH reduced to <=4 by formic acid.	
	3		24 hours of storage		
6B	Step 1	<= 30 mm	60 min	>=70C	Fishmeal only
	2			pH reduced to <=4 by formic acid.	
	3		24 hours of storage		

\*\* n = number of samples to be tested  
m = threshold value for the number of bacteria: the result is considered satisfactory if the number of bacteria in all samples does not exceed m;  
M = maximum value for the number of bacteria; the result is considered unsatisfactory if the number of bacteria in one or more samples is M or more; and  
c = number of samples the bacterial count of which may be between m and M, the sample still being considered acceptable if the bacterial count of the other samples is m or less

Signed by: Terrence Deke Date: 2/15/09

Printed name of signing official: Terrence Deke

Position of signing official: QC Manager

Company name: Deke's Salvage Rendering, Inc.

Notary signature and seal: John Q. Public

