

It is estimated that approximately $2 / 3$ of dogs aged over 3 years suffer from some degree of periodontal disease, making it the most common disease to affect dogs (Hiscox and Bellows, 202i). This is caused by tartar forming, following a build up of plaque. Chewing on firm treats can help to prevent this by aiding in the removal of plaque before mineralisation occurs.

Here is a list of our treats that help support your dog's dental hygiene.

CARS

## SKINS/ STRIPS



Goat Skins



Tough Beef Skin Chews


Lamb Shoulder Strips


Veal Strips


Venison Strips

## TAILS/ WINGS



Beef Tails


Pig Tails


Duck Wings


## PORK



Pigs in Blankets


Pork Crunch


Pork Rind Bars


Pork Spaghetti


Sausage Rolls




Cow Ears - with Hair


Lamb Head Skins



Many owners wish to move away from the use of routine chemical worm treatments for their dogs in favour of more natural alternatives. Animal fur provides fibre that is poorly digested in the stomach, so as it travels through the intestines, it gently brushes the inner lining, aiding in physical worm removal. It is not $100 \%$ effective, so worm counts and treatments will still be required. However, it may help to keep the worm burden low (de Blerk, 2021).




## High Protein

The 22 amino acids are the building blocks of proteins and are essential for the healthy
functioning of cells in every part of the body. 10 of these are
essential so can only be obtained through feeding a balanced diet. Although they can digest plant proteins, meat, including natural chews, is the best source for dogs due to it's high bioavailability (Scott, 2021). Our high protein range all contain over $40 \%$ protein.

## EARS



Cow Ears - No Hair


Lamb Ears - with Hair


Pig Ears


Sow Ears

## FEET



Chicken Feet

Duck Feet


Goose Feet


Lamb Feet


Pig Feet


## MUSCLES/ NECKS



Beef Muscle Pieces


Lamb Muscle Pieces


Chicken Necks


Turkey Necks

SKINS/ STRIPS


Goat Skins


Tough Beef Skin Chews

Lamb Shoulder Strips


Veal Strips


Venison Strips

TAILS/ WINGS


Beef Tails


Pig Tails


Venison Tails


Duck Wings


Goose Wings





Hypoallergenic means low-allergy-causing and can be used to describe any food that doesn't contain any ingredients that are commonly linked to allergies. Whilst there is no single set of agreed ingredients to avoid within the dog food industry, our products that are free from wheat, maize, dairy, soya and chicken are awarded our Hypoallergenic badge.

Here is a list of our hypoallergenic treats.
LARS

## SKINS/ STRIPS



Goat Skins



Tough Beef Skin Chews


Lamb Shoulder Strips


Veal Strips


Venison Strips

## TAILS/ WINGS



Beef Tails


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## PORK



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Pork Crunch


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Pork Spaghetti


Sausage Rolls


## FISH/ OTHERS



Baby Shrimps


Dried Sprats


Fish Skin Cubes


Fish Fingers


Antler


Buffalo Horn

## SAUSAGES



Duck


Liver


Turkey and Cranberry


Moist Liver


Moist Venison

## STICKS



Beef and Vegetable


Black Pudding


Duck


Turkey and Cranberry


Venison


Around 1 in 5 dogs in the UK are affected by osteoarthritis, and its prevalence increases as dogs age (Identifying Signs of Arthritis - Canine Arthritis Management, 2021). Whilst incurable, many dogs go on to live comfortable lives with correct treatment. A variety of compounds have been found to assist in symptom management, including Omega-3 (Moreau et al., 2012), Glucosamine and Chondroitin (Gupta et al., 2011), and Turmeric. This badge is for treats providing these compounds.


## FISH/ <br> WINGS



Dried Sprats


Fish Skin Cubes


Fish Fingers


Omega-3 is a group of essential fatty acids, widely renowned for its anti-inflammatory properties. These have been shown to improve gut health (Ephraim, I Jackson, Yerramilli and E Jewell, 2020), improve symptoms associated with osteoarthritis (Moreau et al., 2012) and reduce risk factors for brain aging in elderly dogs (Pan,
Kennedy, Jönsson and Milgram, 2018). The most practical way to provide these is to feed products containing a source of oily fish.


## 8 <br> Skin \& Coał Care



Beef Spleen


Fish Fingers

$100 \%$ Salmon Sticks


A dog's skin (and by extension, their coat) is its largest organ, accounting for about $12 \%$ of their body weight. It is made up of around $95 \%$ protein, and accounts they use $35 \%$ of their daily protein intake on maintenance and growth (Dog Food For a Health Skin and Coat | Eukanuba, 2021). Treats high in protein, as well as beneficial omega 3 , will benefit the skin and coat.

## Health Benefit Guide Chart

| Products | Weeks | $\frac{12}{12}$ | $\begin{aligned} & \text { Dental } \\ & \text { Hygiene } \end{aligned}$ | $\begin{aligned} & \text { Chicken- } \\ & \text { free } \end{aligned}$ | Deworm er | $\begin{gathered} \text { Groing } \\ \text { free } \end{gathered}$ | $\underset{\text { High }}{\substack{\text { Protein }}}$ | $\begin{aligned} & \text { Highly } \\ & \text { Dighsti- } \\ & \text { ble } \end{aligned}$ | Hypoallergenic |  | Joint <br> Core <br> Col | $\begin{aligned} & \text { Longe } \\ & \text { lasting } \end{aligned}$ | Low Fot | Omego. | Stin ${ }_{\text {cout }}$ | $\underset{\substack{\text { Treat } \\ \text { Box }}}{\text { cter }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 100\% Duck Sticks | $\checkmark$ |  |  | $\checkmark$ |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |
| 100\% Pheasant and Partridge Sticks |  | $\checkmark$ |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |
| 100\% Salmon Sticks | $\checkmark$ |  |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |
| 100\% Venison Stick | $\checkmark$ |  |  | $v$ |  | $\checkmark$ | $v$ | $\checkmark$ | $v$ |  |  |  | $\checkmark$ |  |  |  |
| Baby Shrimps |  | $\checkmark$ |  | $v$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  | $\checkmark$ |  |  |  |
| Beef Abomasum | $\checkmark$ |  |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $v$ | $\checkmark$ | $\checkmark$ |  |  | $v$ |  |  |  |
| Beef Achilles Tendon |  |  | $v$ | $v$ |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  | $v$ | $v$ |  |  |  |
| Beef and Garlic Sausages | $\checkmark$ |  |  |  |  | $\checkmark$ |  | $\checkmark$ |  |  |  |  |  |  |  |  |
| Beef and Garlic Slices | $\checkmark$ |  |  |  |  | $\checkmark$ |  | $\checkmark$ |  |  |  |  |  |  |  |  |
| Beef and Vegetable Slices | $\checkmark$ |  |  |  |  | $\checkmark$ |  | $\checkmark$ |  |  |  |  |  |  |  |  |
| Beef and Vegetable Sticks | $\checkmark$ |  |  |  |  | $\checkmark$ |  | $\checkmark$ |  |  |  |  |  |  |  |  |
| Beef Knees "Doggy Gobstoppers" |  |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  | $\checkmark$ |  |  | $\checkmark$ | $\checkmark$ |  |  |  |
| Beef Muscle Chews |  |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  | $\checkmark$ | $\checkmark$ |  |  |  |
| Beef Pieces |  | $\checkmark$ |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  | $\checkmark$ |  |  |  |
| Beef Spleen |  | $\checkmark$ | $v$ | $v$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $v$ |  | $\checkmark$ |  |
| Beef Skin Chews |  |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  | $\checkmark$ | $\checkmark$ |  |  |  |
| Beef Tails |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  | $\checkmark$ | $\checkmark$ |  |  |  |
| Black Pudding Slices | $\checkmark$ |  |  |  |  | $\checkmark$ |  | $v$ |  |  |  |  |  |  |  |  |
| Black Pudding Sticks | $v$ |  |  |  |  | $\checkmark$ |  | $\checkmark$ |  |  |  |  |  |  |  |  |
| Buffalo Horns |  |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  | $v$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |
| Camel Skins |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  | $\checkmark$ |  |  | $v$ |  |  |  |  |
| Chicken and Cheese Slices | $\checkmark$ |  |  |  |  | $\checkmark$ |  | $\checkmark$ |  |  |  |  |  |  |  |  |
| Chicken and Cheese Sticks | $\checkmark$ |  |  |  |  | $\checkmark$ |  | $\checkmark$ |  |  |  |  |  |  |  |  |
| Chicken and Salmon Slices | $\checkmark$ |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  | $\checkmark$ |  |  |  |
| Chicken and Salmon Sticks | $\checkmark$ |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  | $\checkmark$ |  |  |  |
| Chicken Feet - Natural |  | $\checkmark$ |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  | $\checkmark$ |  |  |  |  |  |
| Chicken Feet - Puffed |  | $\checkmark$ |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  | $\checkmark$ |  |  |  |  |  |
| Chicken Necks |  | $\checkmark$ |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  | $\checkmark$ |  |  |  |  |  |


| Products | Weeks | $\frac{12}{\text { Wene }}$ | $\begin{aligned} & \text { Dental } \\ & \text { Hygiene } \end{aligned}$ | Chicken free | Deworm | $\begin{aligned} & \text { Groin- } \\ & \text { free } \end{aligned}$ | $\begin{aligned} & \text { High } \\ & \text { Protein } \end{aligned}$ | $\begin{aligned} & \text { Highly } \\ & \text { Digestit } \end{aligned}$ | Hypoall srgenic | immune Sniterm | Joint Core | $\underset{\substack{\text { Long. } \\ \text { losting }}}{ }$ | Low Fat | Omega | ${ }_{\text {Sing }}$ Coat | $\underbrace{}_{\substack{\text { Treot } \\ \text { Box }}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chicken Sausages. Smoked | $\checkmark$ |  |  |  |  | $\checkmark$ |  | $\checkmark$ |  |  |  |  |  |  |  |  |
| Chicken Slices | $\checkmark$ |  |  |  |  | $\checkmark$ |  | $v$ |  |  |  |  |  |  |  |  |
| Chicken Sticks | $\checkmark$ |  |  |  |  | $\checkmark$ |  | $\checkmark$ |  |  |  |  |  |  |  |  |
| Cow Ears - with no fur/hair |  |  | $v$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $v$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |
| Dried Liver |  | $\checkmark$ |  | $\checkmark$ |  | $\checkmark$ | $v$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |
| Dried Sprats |  | $\checkmark$ |  | $\checkmark$ |  | $\checkmark$ | $v$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  | $\checkmark$ | $\checkmark$ |  |
| Duck Feet |  | $v$ | $v$ | $v$ |  | $\checkmark$ | $\checkmark$ | $v$ | $v$ |  | $\checkmark$ |  |  |  |  |  |
| Duck Necks |  | $\checkmark$ | $\checkmark$ | $v$ |  | $\checkmark$ | $v$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  |  |  |  |
| Duck Sausages | $\checkmark$ |  |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  | $\checkmark$ |  |  |  |
| Duck Sticks | $\checkmark$ |  |  |  |  | $v$ |  | $\checkmark$ |  |  |  |  |  |  |  |  |
| Duck Wings |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $v$ | $\checkmark$ | $v$ |  | $\checkmark$ |  |  |  |  |  |
| European Puffed Jerky | $\checkmark$ |  |  | $\checkmark$ |  | $\checkmark$ |  | $v$ | $\checkmark$ |  |  |  | $\checkmark$ |  |  |  |
| Fish Fingers |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  | $\checkmark$ | $\checkmark$ |  |
| Fish Skin Cubes |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  | $\checkmark$ | $\checkmark$ |  |
| Fur Box "The Deworminator" |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  | $\checkmark$ |  |  | $\checkmark$ |  |  |  | $\checkmark$ |
| Goat Skin | $v$ |  | $v$ | $v$ |  | $\checkmark$ | $v$ | $\checkmark$ | $\checkmark$ |  |  | $\checkmark$ |  |  |  |  |
| Golden Paste Sausages | $v$ |  |  |  |  | $\checkmark$ |  | $v$ |  |  | $\checkmark$ |  |  |  |  |  |
| Goose Feet |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  |  |  |  |
| Goose Wings |  | $\checkmark$ | $v$ | $\checkmark$ |  | $v$ |  | $v$ | $\checkmark$ |  | $\checkmark$ |  |  |  |  |  |
| Hairy Cow Ears |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $v$ |  |  | $\checkmark$ | $\checkmark$ |  |  |  |
| Hooves |  |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  | $\checkmark$ | $\checkmark$ |  |  |  |
| Lamb Ears - with fur/hair |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $v$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  | $\checkmark$ | $\checkmark$ |  |  |  |
| Lamb Feet |  |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  | $v$ |  |  | $\checkmark$ |  |  |  |  |
| Lamb Muscle Meat |  | $\checkmark$ | $\checkmark$ | $v$ |  | $\checkmark$ | $v$ | $\checkmark$ | $v$ |  |  | $\checkmark$ |  |  |  |  |
| Lamb Shoulder Strips |  | $v$ | $v$ | $v$ |  | $\checkmark$ | $\checkmark$ |  | $v$ |  |  |  |  |  |  |  |
| Lamb Skins - with fur/hair |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  | $\checkmark$ |  |  |  |
| Liver Sausages | $\checkmark$ |  |  |  |  | $\checkmark$ |  | $\checkmark$ |  |  |  |  | $\checkmark$ |  |  |  |
| Meat Cubes | $\checkmark$ |  |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $v$ |  |  |  |  |  |  |  |
| Meat Strips |  | $\checkmark$ |  | $v$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |
| Mixed Cut Antlers |  |  | $\checkmark$ | $v$ |  | $v$ | $v$ |  | $v$ |  |  | $v$ | $\checkmark$ |  |  | $\checkmark$ |


|  |  |  |  |  |  |  | (1) |  |  |  |  |  |  |  | (1) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Products | Weeks | Weoth | Dental | Chicten floe | Deworm | $\substack{\text { Grame } \\ \text { free }}$ |  | $\begin{aligned} & \text { Highly } \\ & \text { Oighe } \\ & \hline \end{aligned}$ |  | munem | $\underset{\substack{\text { Joint } \\ \text { Care }}}{\text { den }}$ |  | Low Fot | Omega | ${ }_{\text {sta }}$ | $\underbrace{\text { cen }}_{\substack{\text { Truat } \\ \text { Bax }}}$ |
| Mixed Grill Platter |  |  | $\checkmark$ |  |  | $\checkmark$ |  | $\checkmark$ |  |  |  |  |  |  |  | $\checkmark$ |
| Mixed Treat Box |  |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  |  | $v$ |  |  |  | $\checkmark$ |
| Moist Beef and Garlic Sausages | $\checkmark$ |  |  |  |  | $\checkmark$ |  | $\checkmark$ |  |  |  |  |  |  |  |  |
| Moist Chicken and Cheese Sausages | $\checkmark$ |  |  |  |  | $\checkmark$ |  | $\checkmark$ |  |  |  |  |  |  |  |  |
| Moist Chicken Sausage |  |  |  |  |  | $\checkmark$ |  |  |  |  |  |  |  |  |  |  |
| Moist Golden Paste Sausages | $v$ |  |  |  |  | $\checkmark$ |  | $\checkmark$ |  |  | $\checkmark$ |  |  |  |  |  |
| Moist Liver Sausages | $\checkmark$ |  |  |  |  | $\checkmark$ |  | $\checkmark$ |  |  |  |  | $\checkmark$ |  |  |  |
| Moist Venison Sausages | $\checkmark$ |  |  |  |  | $\checkmark$ |  | $v$ |  |  |  |  |  |  |  |  |
| Paddy Wack |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  | $\checkmark$ | $\checkmark$ |  |  |  |
| Pig Ears |  |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  | $\checkmark$ |  |  |  |  |
| Pig Feet "Pig Trotters" |  |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  |  |  |  |
| Pig Snouts - Natural |  |  |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  | $\checkmark$ |  |  |  |
| Pig Snouts - Puffed |  |  |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |
| Pig Tails |  |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $v$ |  |  |  |  |
| Pigs in Blankets |  |  | $\checkmark$ |  |  | $\checkmark$ | $\checkmark$ |  |  |  |  | $\checkmark$ |  |  |  |  |
| Pizzles - Skinny |  | $\checkmark$ | $v$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  | $\checkmark$ | $\checkmark$ |  |  |  |
| Pizzles "Bully Sticks" |  |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  | $\checkmark$ | $\checkmark$ |  |  |  |
| Plain Cow Ears |  |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |
| Plain Rabbit Ears - no fur | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |
| Pork Crunch |  | $\checkmark$ |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $v$ | $v$ |  |  |  |  |  |  |  |
| Pork Rind Bars "Pork Rolls" |  |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  | $\checkmark$ |  |  |  |  |
| Pork Spaghetti |  | $\checkmark$ |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  |  |  |  |  |  |
| Puffed Jerky | $\checkmark$ |  |  | $\checkmark$ |  | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  |  |  | $\checkmark$ |  |  |  |
| Puppy Treat Box |  | $\checkmark$ | $\checkmark$ |  |  | $v$ |  | $v$ |  |  |  |  |  |  |  | $\checkmark$ |
| Rabbit Ears - with fur/hair |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $v$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |
| Rabbit Skins |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $v$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |
| Sausage Rolls |  |  | $\checkmark$ |  |  | $\checkmark$ | $\checkmark$ |  |  |  |  | $\checkmark$ |  |  |  |  |
| Sausage Slices | $\checkmark$ |  |  |  |  | $\checkmark$ |  | $\checkmark$ |  |  |  |  |  |  |  |  |
| Sow Ears |  |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  | $\checkmark$ |  |  |  |  |
| Trachea-Cut |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ | $v$ | $\checkmark$ |  | $v$ | $\checkmark$ |  |  |  |  |



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