



HAM PRODUCTS -
GREAT TASTE – SUPERIOR
PERFORMANCE

... GREAT TASTE



FUNCTIONAL ADDITIVES FOR COOKED CURED GOODS

Brine additives - liquid

Schinkomat® *Extra*:
Art. no. 18067
20%
Injection

Brine additive without phosphate; liquid

Dosage: **50 gr./litre brine**
Description: · fine honey taste, pleasant pepper note, smoke aroma
· suitable for all meat cuts from beef, pork and poultry
· improved colour and colour stability

Schinkomat® *Gold*:
Art. no. 180170
20 - 25%
Injection

Brine additive with phosphate; liquid

Dosage: **50 gr./litre brine**
Description: · soluble aroma, convincing flavour and taste
· colour and colour stability
· perfect consistency and juiciness through functional activation of meat protein
· product is MSG free
· recommended for all cuts from beef, pork and poultry meat

Schinkomat® *PK 50*:
Art. no. 180175
20%
Injection

Brine additive with phosphate; liquid

Dosage: **50 gr./litre brine**
Description: · pepper note, fine garlic taste
· improved colour formation and colour stability
· perfect binding
· recommended for all cuts from beef, pork and poultry meat



Taste + Functionality

LAY offers a broad portfolio for the production of cooked, cured products. Functional ingredients are carefully selected and combined with spices and flavours to guarantee safety in production with incomparable taste.



Brine additives – powder

Schinkenfix P 50 *OL*:
Art. no. 170182
18 - 20%
Injection

Brine additive with phosphate; powder

Dosage: **50 gr./litre brine**
Description: · improved colour and colour stability
· good consistency and juiciness
· typical curing taste with good meat taste
· easy to use; fast dissolving
· product is MSG free

Schinken-Fix E 60:
Art. no. 17062
35%
Injection

Brine additive with phosphate; powder

Dosage: **60 gr./litre brine**
Description: · good binding and consistency
· improved colour and colour stability
· easy dispersible
· can be combined with other proteins for higher injection rates
· suitable for all meat parts and cuts, carrageenan and starch

Schinken-Fix *P27*:
Art. no. 17069
20 - 40%
Injection

Brine additive with phosphate; powder

Dosage: **10 - 12 gr. for 20 - 25% injection | 15 - 25 gr. for 30 - 40% injection**
Description: · Carrageenan in combination with phosphate and starch for optimum binding abilities
· reduced cooking loss
· good meat taste
· improved colour and colour stability
· suitable for all meat parts and cuts

Schinken-Tec *P60*:
Art. no. 170262
50 - 80%
Injection

Brine additive with soy protein and phosphate; powder

Dosage: **60 gr./litre brine**
Description: · multiple binding through soy and selected binding agents
· dispersible spice flavours, convincing in taste and flavour
· improved colour formation and colour stability
· good meat consistency in final product
· easy dispersible
· flavour enhancer



FUNCTIONAL ADDITIVES FOR COOKED CURED GOODS

Injection aids – powder

Poltermax EU 50 -halal-
Art. no. 170381

30 - 80%
Injection

Brine additive with phosphate; powder

Dosage: **30-35 gr./litre brine**

Description: · fine honey taste, pleasant pepper note, smoke aroma
· recommended for all meat parts and cuts form beef, pork
and poultry
· improved colour and colour stability

Schinken-Tec *Plus*
Art. no. 170278

50 - 60%
Injection

Brine additive with phosphate; powder

Dosage: **approx. 30 gr./litre brine**

Description: · functional protein activation for good binding and juiciness
· easy dispersible spice- and meat flavours for better taste and flavor
· good colouring and colour stability
· low dosage, easy in use
· good dispersibility in brine
· includes flavour enhancer MSG
· includes functional protein

Schinken-Tec *Plus* -OFA-
Art. no. 170306

30 - 80%
Injection

Brine additive with phosphate; powder

Dosage: **approx. 27 gr./litre brine**

Description: · multiple binding through selection of highly
functional binding agents
· natural meat taste of final product
· good colouring and colour stability
· low dosage, easy in use





Injection aids – powder

Poltermax EU II
Art. no. 170395

30 - 80%
Gain

Brine additive with phoshate; powder

Dosage: **approx. 40 gr./kg**

Description: · high functional compound with good binding and consistency
· low dosage
· improved colour and good colour stability
· combination at different meat flavours

Schinken-Tec *Cellpro*
Art. no. 170355

30 - 80%
Injection

Brine additive with phosphate

Dosage: **40 - 50 gr./litre brine**

Description: · optimum results through combination of cellulose with high functional binding agents
· good meaty taste enhanced by selected flavours
· suitable for applications with high injection rates
· suitable also for meat in meat injection
· includes flavour enhancer

Schinken Tec Power ERU 3
Art. no. 170191

30 - 80%
Injection

Special product with phosphate; powder

Dosage: **50 gr./litre brine**

Description: · high functional compound with protein
· best colour development and colour stability
· good solubility in the brine
· includes flavour inhancer

Poltermax 20 - 80
Art. no. 170301

40 - 80%
Gain

High functional compound with phosphate; powder

Dosage: **approx. 35 gr./litre brine**

Description: · very good binding abilities through the combination of different high functional binding agents
· low dosage
· combination at different meat flavours
· improved colour and good colour stability
· includes flavour enhancer

Tumblegold®
Art. no. 170113

50 - 100%
Gain

Compound with phosphate; powder

Dosage: **approx. 30 gr./kg mass**

Description: · functional compound for applications which are only tumbled
· good binding and consistency
· suitable specially for products with high gain in weight
· with animal protein
· improved colour and good colour stability

FUNCTIONAL ADDITIVES FOR THE PRODUCTION OF COOKED CURED GOODS

Spice and aromas

Ceylopur® GAP Art. no. 180703	Dosage: approx. 2 gr./kg Description: Spice flavouring preparation with pepper, garlic and nutmeg; liquid
Inject-Fix Lakewürzer Art. no. 170110	Dosage: 8-12 gr./litre brine Description: spice aroma at pepper and juniper
Ceylopur® Ham Aroma Art. no. 180818	Dosage: 1 gr./kg Description: water soluble, flavour enhancer MSG
Stassit® *3000* -halal- Art. no. 16087	Dosage: depending on application Description: soluble curing flavour incl. spice aromas pepper, juniper, coriander and laurel
Ceylopur® Beef Aroma Art. no. 180124	Dosage: approx. 2 - 5 gr./kg Description: water soluble, flavour enhancer MSG
Ceylopur® Beef Aroma *Special* -halal- Art. no. 180142	Dosage: approx. 3 - 5 gr./kg Description: water soluble, flavour enhancer MSG
Ceylopur® Chicken Flavour -halal- Art. no. 180143	Dosage: approx. 3 - 5 gr./kg Description: enhances taste and flavour, incl. Mono-Sodium-Glutamate
Ceylopur® LAY Power Aroma *Chicken* -halal- Art. no. 180885	Dosage: approx. 2 - 4 gr./kg Description: enhances meat taste and flavour, water soluble
LAY condiment, Hydrolized Vegetable Protein Art. no. 16069	Dosage: depending on application Description: enhances taste and flavour, gluten free
Ceylo® Honey Flavour Art. no. 18049	Dosage: 0,5 – 2 gr./kg Description: concentrated honey flavour, water soluble
Ceylo® Juniper Essence Art. no. 18041	Dosage: approx. 0,5 – 3 gr./kg Description: concentrated spice flavour preparation, liquid, water soluble
Ceylo® Lemon Essence Art. No. 18042	Dosage: approx. 3 - 5 gr./liter brine Description: concentrated lemon flavour, water soluble; liquid
Ceylo® Smoke Flavour liquid -halal- Art. no. 17046	Dosage: 0,5 – 1 gr./kg Description: concentrated smoke aroma, natural taste
Ceylo® Smoke Flavour *H* liquid -halal- Art. no. 17044	Dosage: approx. 3 gr./kg Description: enhances the smoke flavour





Additives

Rubysin Rouge® -halal-
Art. no. 170170

Dosage: **approx. 0,3 - 0,5 gr./kg**
Description: concentrated colouring agent - natural carmin E 120

Rubysin *CCM*
Art. no. 170171

Dosage: **approx. 1 - 3 gr./kg**
Description: concentrated colouring agent - E 124

Toka *S*
Art. no. 17071

Dosage: **approx. 5 - 10 gr./litre brine**
Description: high functional, fast dissolving phosphate combination for the production of cooked cured goods; powder

Brät-Phos® *P* -halal-
Art. no. 17074

Dosage: **depending on application**
Description: phosphate combination E 450, E451; powder

Sopro® 70 -halal-
Art. no. 257920

Dosage: **depending on application**
Description: soy protein concentrate, GMO free

Ceylo Pro *FG*
Art. no. 256541

Dosage: **depending on application**
Description: high functional animal protein (pork)





Great Taste and Functionality

Taste, appearance and the mouthfeel have to be convincing offering cooked, cured goods. To safeguard the production process you can count on a wide variety of high quality additives and flavour blends. Inspire your customers with exquisite taste, delicious appearance and a perfect consistency of your product.



Lay Gewürze oHG
Spice & Food Technology

Im Oberen Weidig 2 | D-98631 Grabfeld
OT Queienfeld | Tel.: +49/(0)36944-521-0
info@lay-gewuerze.de | www.lay-gewuerze.de