



New connection on: : 22-02-2018 : 22:35:28 - Last disconnection on: : 22-02-2018 : 14:19:58

V 4.0.0.44358(LP,U,linux) (Rev:43856 2017-04-27 09:03:29 +0200#(D201802)) (RPM D201802)

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 Database: EPODOC

[EPODOC: SS 1] vertical and cooler

Results in EPODOC 3.630

[SS 2] Double and wall and cooler

Results in EPODOC 364

[SS 3] vertical and cooler and food and dog

Results in EPODOC 0

[SS 4] cooler and food and dog

Results in EPODOC 0

[SS 5] vertical and cooler and food and pets

Results in EPODOC 0

[SS 6] refrigerator and food and pets

Results in EPODOC 0

[SS 7] refrigerator and food

Results in EPODOC 8.997

[SS 8] cooling and food and system

Results in EPODOC 2.124

[SS 9] /ic F27D15/02

Results in EPODOC 7.042

[SS 10] 8 and 9

Results in EPODOC 0

[SS 11] cooling and food and pets

Results in EPODOC 17

[SS 12] ..li



1/17 © EPODOC / EPO

PN - [CN107259167](#) A 20171020
PR - CN20171654354 20170803
AP - CN20171654354 20170803
DT - I
PA - SUSONG JIUSUO TECH INFORMATION CO LTD
TI - Pet **food** and processing method thereof
AB - The invention relates to the field of feeds, in particular to a pet **food** and a processing method thereof. Raw materials of the pet **food** comprise crayfish heads, and the formula of the pet **food** comprises the following raw materials in a weight ratio: 100 of crayfish heads, 10-50 of chicken neck skin, 20-70 of mashed chicken bones, 30-70 of edible starch, 0.5-2 of guar gum, 0.5-2 of table salt and 0.01-0.05 of edible haematochrome. The processing method of the pet **food** comprises the following working procedures of cleaning the crayfish heads, performing chopping and stirring for the first time, performing grinding, performing chopping and stirring on the ingredients, performing rolling and kneading, performing shaping, performing steaming and performing **cooling**. According to the pet **food** and the processing method thereof disclosed by the invention, crayfish processing scraps namely the crayfish heads, and slaughtering and segmenting scraps namely the chicken neck skin and the mashed chicken bones are used for making the wet pet **food**, so that the pet **food** is comprehensive in nutrients and good in palatability, **pets** including cats, dogs and the like love to eat the pet **food**, and the pet **food** has favorable economic benefits and ecological benefits.

2/17 © EPODOC / EPO

PN - [CN106490316](#) A 20170315
PR - CN201611133438 20161210
AP - CN201611133438 20161210
DT - I
PA - SHANDONG HAICHUANG IND AND TRADE CO LTD
TI - Fish **food** for **pets** and preparation method thereof
AB - The invention discloses a fish **food** for **pets**. The fish **food** is prepared from the following raw materials in parts by weight: 80-120 parts of fish meat, 1-10 parts of water, 10-40 parts of fish skin, 0.5-2 parts of salt, 0.5-5 parts of white granulated sugar and 1-5 parts of guar gum. A preparation method for fish **food** for **pets**, disclosed by the invention, comprises the following steps: 1) preparing materials; 2) vacuumizing and stirring; 3) forming; 4) assembling; 5) baking; 6) **cooling**; and 7) cutting. The fish **food** for **pets** has the characteristic of high nutrition value. When the **pets** eat the fish **food**, the **pets** are prevented from being hurt by fishbone.

3/17 © EPODOC / EPO

PN - [TW201639465](#) A 20161116
PR - TW20150114866 20150511
AP - TW20150114866 20150511
DT - I
PA - TAIWAN CHEWS TIME CO LTD [TW]
TI - Method for manufacturing pet cheese by fluidizing **food** material at ambient temperature and finished product thereof
AB - Disclosed are a method for manufacturing a pet cheese and a finished product thereof.

The method comprises the following steps: providing a cheese, starch, a humectant and other **food** materials, uniformly stirring, mixing and emulsifying at an ambient temperature into a fluid; and then filling and packaging the uniformly stirred and emulsified fluid as a semi-finished fluid product in order to keep it out of contact with the air, then sterilizing the unshaped semi-finished fluid product in a packaging body by heating, and solidifying by **cooling** to form a pet cheese. By utilizing this invention, the cheese is provided, is filled and packaged at a stage of emulsifying into the fluid, in addition, the provided pet cheese can be formed by placing into any container or a processed product based on consumers' needs, and then solidified it into finished products after being sterilized by heating. The disclosed pet cheese is stored at room temperature, capable of preventing bacteria from breeding, and becomes a sanitary and healthy pet cheese for **pets**.

4/17 © EPODOC / EPO

- PN - [CN106306505](#) A 20170111
- PR - CN20161703343 20160822
- AP - CN20161703343 20160822
- DT - I
- PA - YANTAI CHINA PET FOODS CO LTD
- TI - Tooth cleaning particles, chicken tooth cleaning bone and preparation methods thereof
- AB - The invention belongs to the field of **food** for **pets**, and particularly relates to tooth cleaning particles, a chicken tooth cleaning bone and preparation methods thereof. The chicken tooth cleaning bone is obtained by performing coarse cutting, mixing, forming, baking, **cooling** and metal detection on chicken, the tooth cleaning particles, glycerinum, propylene glycol, soy isolate proteins, cassava starch, sodium lactate, chicken essence, complex salt, citric acid, sodium pyrosulfite, potassium sorbate, sodium pyrosulfite and erythrosine, and packaging products. The chicken tooth cleaning bone has the beneficial effects that the chicken and the tooth cleaning particles are mixed to form a whole, so that the shortcoming that the conventional chicken tooth cleaning type product is easy to separate is overcome, the taste is guaranteed, and the tooth cleaning effect is achieved; the product meets the nature that a pet likes to bite and can also supplement animal and plant proteins to the pet, so that the nutritional structure of the pet is balanced, and healthy growth of the pet is guaranteed; and by the adoption of a continuous production line and machine forming, the labor is relieved, the product cost is reduced, and the competitiveness of a company is improved.

5/17 © EPODOC / EPO

- PN - [CN105053521](#) A 20151118
- PR - CN20151524340 20150825
- AP - CN20151524340 20150825
- DT - I
- CT - || STSE (A)
[JP2008099618](#) A 20080501 [A] (KATO YOICHI, et al)
 [A] 1-7
 * 全文 *;
[DE202008010602U](#) U1 20081016 [A] (HUBER GUENTHER [DE])
 [A] 1-7
 * 全文 *;
[CN101878853](#) A 20101110 [A] (SHANGHAI JIAYI IMP AND EXP CO LTD, et al)
 [A] 1-7
 * 全文 *;
[CN201911256U](#) U 20110803 [A] (TIANJIN RANOVA PET FOOD CO LTD)
 [A] 1-7
 * 全文 *;
[CN201986638U](#) U 20110928 [A] (TIANJIN RANOVA PET FOOD CO LTD)
 [A] 1-7
 * 全文 *;

[CN102648736](#) A 20120829 [Y] (YANTAI CHINA PET FOODS GROUP CO LTD)

[Y] 1-7

* 说明书第6、9-10、12段 *;

[CN202819521U](#) U 20130327 [Y] (YANTAI CHINA PET FOODS GROUP CO LTD)

[Y] 1-7

* 说明书第4-6、13段 *

- PA - YANTAI CHINA PET FOODS CO LTD
- TI - Processing method of novel freeze-dried pet foods
- AB - The invention relates to a novel pet **food**, in particular to a novel freeze-dried pet **food** and a processing method thereof, and belongs to the field of pet foods. The processing method of the novel freeze-dried pet **food** comprises the following steps: 1) pretreating frozen meat; 2) steaming the pretreated frozen meat under the steaming conditions that the temperature is 90-100 DEG C and the steaming time is 15-20 minutes; 3) **cooling** cooked meat which is obtained in the step 2), and dicing the cooled cooked meat; and 4) freeze-drying the diced meat so as to obtain finished products. The processing method of the novel freeze-dried pet **food** disclosed by the invention avoids nutrient loss and destruction to flavor caused by baking the meat at high temperature for a long time; besides, through technical improvement, the breaking rate of the prepared freeze-dried pet **food** is reduced, the palatability of the novel freeze-dried pet **food** for **pets** is improved, and the processing method is increasingly applied in the field of processing high-end pet foods.

6/17 © EPODOC / EPO

- PN - [CN104855740](#) A 20150826
- PR - CN20151329834 20150615
- AP - CN20151329834 20150615
- DT - I
- PA - SHANGHAI NAVARCH PETS PRODUCTS CO LTD
- TI - Pet **food** added with visible fruit and vegetable particles and preparation method of pet **food**
- AB - The invention relates to pet **food** added with visible fruit and vegetable particles and a preparation method of the pet **food**. The pet **food** is prepared from the following components in parts by weight: 0.5-5 parts of 250-600 g/L fruit and vegetable particles and 100 parts of 250-600 g/L basic ration. The pet **food** is prepared through the following steps: chopping fresh fruits and vegetables into particles, drying the particles, mixing the dried particles with the basic ration, and **cooling** the mixture. Compared with the prior art, the pet **food** improves the comprehensiveness and balance of nutrition of pet foods and the attractiveness, promotes vitality and health of **pets**, prevents **pets** from constipation, and prevents illegal pedlars from adulteration.

7/17 © EPODOC / EPO

- PN - [WO2015099311](#) A1 20150702
- PR - KR20130163599 20131226
- AP - WO2014KR11809 20141204
- DT - *; Rep
- CT - |KR| ISR (A1)
[KR100219241B](#) B1 19990901 [A] (HYUNDAI MOTOR CO LTD [KR]);
[JP2001138796](#) A 20010522 [A] (IM DOBOKU SEKKEI KK);
[JPH0644641U](#) U 19940614 [A] (HIRONO YUTA);
[KR20090010077U](#) U 20091006 [A] (FINE SPECIAL EQUIPMENT VEHICLES CO., LTD)
- CCI - [B62D25/105](#) ; [B60R5/04](#) ; [B60R7/02](#)
- PA - CHO PHIL WOONG [KR]; CHO PHIL YEOUL [KR]
- TI - VEHICLE INCLUDING MULTIPURPOSE TRUNK
- AB - The present invention provides a vehicle including a multipurpose trunk, comprising: a first transparent window formed at a rear surface of a trunk lid; a first reflector which

is formed at an inner surface of the trunk lid, and which has a reflection surface tilted with respect to a virtual reference line extending from the inner surface in a first direction; a second reflector formed at an inner wall of a trunk space so as to re-reflect light reflected from the first reflector to the trunk; a second transparent window formed in a fender panel; a third reflector which is formed at the inner surface of the trunk lid, and which has a reflection surface tilted with respect to a virtual reference line formed in a second direction perpendicular to the first direction; a **cooling**/heating unit communicating with the trunk space so as to control the temperature in the trunk space; and a camera unit formed at the inner wall of the trunk space so as to acquire image information on the trunk space, thereby providing the advantages of: enabling **food** to be stored in the trunk space when the vehicle is traveling, is used as temporary residence, and is parked or stopped; and enabling **pets** or plants to be raised.

8/17 © EPODOC / EPO

- PN - [US2013273206](#) A1 20131017
- PR - US201213445890 20120412
- AP - US201213445890 20120412
- DT - *; Rep
- CCI - [A23K40/20](#) ; [A23K40/30](#) ; [A23K10/16](#) ; [A23K10/18](#) ; [A23K10/20](#) ; [A23K10/30](#) ; [A23K10/35](#) ; [A23K10/37](#) ; [A23K20/174](#) ; [A23K20/111](#) ; [A23K20/147](#) ; [A23K20/158](#) ; [A23K20/163](#) ; [A23K20/20](#) ; [A23K20/26](#) ; [A23K50/40](#) ; [A23K50/48](#)
- CUI - [A23K40/25](#)
- CCA - [Y02P60/877](#)
- PA - MOULTON REYNOLDS ELLSWORTH [US]
- TI - ALL-NATURAL PROTEIN-BASED BOTH SOFT AND HARD **FOOD** IN ONE FOR **PETS**
- AB - The embodiments herein provide an all-natural soft and dry **food** in one products for **pets**, and a method of manufacturing the same. According to an embodiment herein, the **food** product comprises a hard outer shell made up of animal-based protein with a moisture content of 10-15% and a soft and highly moist inner core. The soft and dry **food** meets the health requirement of **pets** as they have naturally evolved to ingest and digest foods by providing teeth cleaning attributes, maintaining proper sugar, glycemic levels etc. The soft and dry **food** eliminates the need for adding wet canned **food** to make the pet to consume the **food**. The soft and dry **food** provides inherent palatability and moisture content. The manufacturing process comprises pre-processing, conditioning and extrusion, drying, **cooling**, enrobing and finally packaging finished product. In the drying step, the extruded **food** sample is subjected to three-step heating cycle.

9/17 © EPODOC / EPO

- PN - [CN102894193](#) A 20130130
- PNFP - CN102894193B B 20131211
- PR - CN20121440603 20121107
- AP - CN20121440603 20121107
- DT - I
- CT - || STSE (A)
[CN101243829](#) A 20080820 [X] (ZHENNENG LIN [CN])
[X] 1-10
权利要求1-2,说明书第3页具体实施方式
[WO2007109761](#) A2 20070927 [A] (AFB INTERNAT [US], et al)
[A] 1-10
全文
[US2009028997](#) A1 20090129 [A] (ARIHARA KEIZO [JP])
[A] 1-10
全文
[WO2011043828](#) A1 20110414 [A] (NESTEC SA [CH], et al)
[A] 1-10

	全文
	CN102240019 A 20111116 [A] (CHENGDU DADI HANKE BIOLOG TECHNOLOGY CO LTD)
	[A] 1-10
	全文
	CN101917870 A 20101215 [A] (SPECIALITES PET FOOD)
	[A] 1-10
	全文
	CN102366026 A 20120307 [A] (XUZHOU LIANYI BIO TECHNOLOGY DEV CO LTD)
	[A] 1-10
	全文
	CN102273610 A 20111214 [A]
	[A] 1-10
	全文
CTNP	- STSE (A)
	[A] 刘超等, "生物技术在饲料调味剂中的应用", <<中国畜牧兽医学会动物营养学分会第十一次全国动物营养学术研讨会论文集>>, (20121029), PAGE 627
	[A] 1-10 第627页
	[A] 孔凌等, "酶解奶香增香物制备工艺及其在奶香饲料调味剂中的应用", <<饲料工业>>, (20120810), vol. 33, no. 15, PAGE 22 - 25
	[A] 1-10 第22-25页
	[A] 饲料诱食剂的应用研究, "程忠刚", <<饲料工业>>, (20010917), vol. 22, no. 8, PAGE 18 - 24
	[A] 1-10 第18-24页
	[A] 沈婷, "饲料风味剂的研究进展与应用", <<江苏农业科学>>, (20071015), no. 5, PAGE 156 - 160
	[A] 1-10 第156-160页
PA	- (A B) CHENGDU DADI HANKE BIOLOG TECHNOLOGY CO LTD
TI	- (A B) Preparation method of natural pet flavoring agent
AB	- (A) The invention discloses a preparation method of a natural pet flavoring agent. The preparation method comprises the following steps of: firstly, preparation of meat enzymolysis liquids: a beef enzymolysis liquid, a chicken enzymolysis liquid, a pork enzymolysis liquid, a fish enzymolysis liquid and a shrimp meat enzymolysis liquid; secondly, sequentially adding the beef enzymolysis liquid, the chicken enzymolysis liquid, the pork enzymolysis liquid, the fish enzymolysis liquid, the shrimp meat enzymolysis liquid, reducing sugar, amino acid, L-cysteine monohydrochloride, yeast extract, thiamin, spice and grease into a reaction kettle, fully mixing, evenly blending, heating to 90-125 DEG C for thermal reaction for 1-2 hours, cooling to 40-55 DEG C after the reaction is completed, and filtering through a 40-50-mesh sieve to obtain the natural pet flavoring agent. The preparation method of the natural pet flavoring agent provided by the invention adopts the beef enzymolysis liquid, the chicken enzymolysis liquid, the pork enzymolysis liquid, the fish enzymolysis liquid and the shrimp meat enzymolysis liquid for simultaneous Maillard reaction, and the obtained natural pet flavoring agent is natural in flavor, mellow in taste and meaty, improves the palatability of pet foods, and increases the interest of pets in foods and the food intake of the pets .
10/17	© EPODOC / EPO
PN	- CN102550855 A 20120711
PR	- CN20111320556 20111020

AP - CN20111320556 20111020
 DT - I
 PA - MENGRONG LIU
 TI - Vitamin and microelement nutrition meat jelly **food** for **pets**
 AB - The invention aims to provide vitamin and microelement nutrition meat jelly **food** for **pets**. The vitamin and microelement nutrition meat jelly **food** comprises the following components: 10 to 60 percent of edible animal meat, 0.5 to 20 percent of **food** thickener, 0.8 to 1.2 percent of calcium, 0.8 to 1 percent of phosphorus, 0.1 to 0.2 percent of sulfuric acid, 0.05 to 0.1 percent of vitamin, 0.05 to 0.5 percent of microelement, 0.3 to 5 percent of flavor agent for **pets** and 17 to 87.6 percent of water. The method comprises the following steps of: boiling the cut animal meat in water and filtering; **cooling** filtrate, adding the **food** thickener, and uniformly stirring; stirring when heating until the mixture slightly boils to make the mixture completely dissolved; filtering, and adding calcium, phosphorus, vitamin, microelements and sulfuric acid; and filling the products into transparent packages, sealing, disinfecting, **cooling** and casing. The **pets** mainly comprise dogs, cats and the like. The edible animal meat comprises meat, fish and the like.

11/17 © EPODOC / EPO

PN - [CN102550854](#) A 20120711
 PR - CN20111307187 20111012
 AP - CN20111307187 20111012
 DT - I
 PA - MENGRONG LIU
 TI - Vegetable, fruit and meat jelly **food** for **pets** and production method thereof
 AB - The invention provides vegetable, fruit and meat jelly **food** for **pets**, which are **food** for increasing vitamin and cellulose of the **pets** and promoting the health of the **pets**. The intuitive and convenient vegetable, fruit and meat jelly **food** for the **pets** is prepared from animal meat, vegetables and fruits which are cut into various shapes, thickeners, flavor agents for the **pets**, citric acid, preservatives and water and packed by transparent packages. The vegetable, fruit and meat jelly **food** for the **pets** comprises the following specific components: 10 to 50 percent of animal meat, 10 to 50 percent of vegetable, 10 to 50 percent of fruit, 0.5 to 10 percent of thickener, 0.1 to 3 percent of flavor agent for the **pets**, 0.5 to 3 percent of citric acid, 0.02 to 0.2 percent of preservative and 30 to 68 percent of water and is prepared by stirring the cut animal meat, the water, the thickeners and the flavor agents for the **pets** when heating; keeping the temperature for 25 to 30 min in a slight boiling state; completely dissolving; adding the citric acid, the preservatives and the cut vegetables and fruits; filling the products into transparent packages (cups or disks), sealing, performing high-temperature disinfection, **cooling** and casing.

12/17 © EPODOC / EPO

PN - [CN102429104](#) A 20120502
 PR - CN20101500686 20100929
 AP - CN20101500686 20100929
 DT - I
 PA - CHUN LIANG
 TI - Nutritious cat feed and making method thereof
 AB - The invention relates to a nutritious cat feed and a making method thereof and belongs to the field of an animal feed. The nutritious cat feed comprises fish meal paste, corn meal, adhesive, root potato, green pea, salt, monosodium glutamate, vitamins, sodium ascorbate and water and is prepared by uniformly mixing the raw materials; steaming, **cooling** and dicing; mixing the obtained product with sauce prepared from duck fat, soy, sugar and water; bagging; and after carrying out vacuum sealing, carrying out sterilization and health preservation. The nutritious cat feed has the beneficial effects that the nutriment is comprehensive and balanced; the palatability is good;

the quality of the nutritious cat feed can be assured for over 3 years; and a wet provision can which is prepared from high-grade raw materials such as high-quality fishes and the like is the closest to the main **food** which is ideal to eat by domestic **pets** and is more beneficial to health of cats.

13/17 © EPODOC / EPO

PN - [CN102406080](#) A 20120411
 PR - CN20111391579 20111201
 AP - CN20111391579 20111201
 DT - I
 PA - MENGRONG LIU
 TI - Meat/fish nutritional jellies eaten by **pets**
 AB - The invention provides jellies eaten by **pets**. The jellies are produced by adopting edible animal meat cut into various shapes, adding a **food** thickening agent, a flavoring agent for **pets**, calcium, phosphorus, compound vitamins and compound trace elements and using transparent packages to achieve a visual effect. The invention aims to add the sorts of goods in the pet product stores and more easily arouse the purchase desires of the pet owners. The jellies are specifically prepared from 10-40% of meat or fish, 1-25% of **food** thickening agent, 0.2-6% of flavoring agent for **pets**, 0.8-1.2% of calcium, 0.6-1.2% of phosphorus, 0.5-2% of compound vitamins, 0.2-2% of compound trace elements and 22.6-86.7% of water. A production method comprises the following steps of: firstly boiling the cut meat or fish in various shapes in water, filtering the meat or fish, **cooling** the filtrate and then adding the **food** thickening agent, flavoring agent for **pets**, calcium, phosphorus, compound vitamins and compound trace elements and stirring the components uniformly, then heating the components while stirring, preserving heat for 25-30 minutes in the micro-boiling state to completely dissolve the components, adding the meat or fish in various shapes to a transparent cup and then carrying out filling, film sealing, high temperature sterilizing, **cooling** and boxing. The jellies are semisolid, semitransparent and smooth, have high resilience and can not be dissolved due to seasonal temperature. The **pets** mainly refer to dogs, cats and the like. The analytic guarantee values of the nutrient components of the products are as follows: protein is not less than 6%; crude fat is not less than 0.5%; crude fibers are not more than 0.4; crude ash is not more than 10%; salt is not more than 1.8%; calcium is not less than 0.8%; phosphorus is not less than 0.6%; and water is not more than 90%.

14/17 © EPODOC / EPO

PN - [CN102125188](#) A 20110720
 PR - CN2011127618 20110121
 AP - CN2011127618 20110121
 DT - I
 CT - || STSE (A)
 [CN1493205](#) A 20040505 [Y] (HAO ZHONGLI [CN])
 [Y] 1-3
 * 说明书第4段 *;
 [CN101548780](#) A 20091007 [Y] (JIANGSU LONGLIFE GROUP CO LTD [CN])
 [Y] 1,2
 * 权利要求1 *;
 [CN101756285](#) A 20100630 [Y] (QINGDAO BEMIA FOODS CO LTD)
 [Y] 3
 * 说明书实施例1 *;
 [CN1234990](#) A 19991117 [] (ZHENGRONG GROUP CO LTD ZHENGZH [CN])
 CTNP - || STSE (A)
 [Y] - 周亚军等, "鱼肉 羊肉 猪肉复合香肠的开发研究", 《食品与机械》, (20030825), no. 04, pages 20 - 22,
 [Y] 1-3
 * 第20-22页 *
 PA - YANTAI CHINA PET FOODS GROUP CO LTD

- TI - Fish sausage for pet and preparation method thereof
- AB - The invention relates to a pet **food** and a preparation method thereof, particularly relating to a pet **food** which takes chicken breast and minced fillet as the main raw materials and a preparation method thereof. The pet **food** comprises the following components based on the weight ratio: 20-30 parts of chicken breast, 70-80 parts of minced fillet, 6.4-8.5 parts of glycerol, 4.5-6.5 parts of isolated soy protein, 2.4-3.5 parts of trehalose and 0.4-1 part of composite phosphate. The manufacture method comprises the following steps: processing the raw materials; chopping; making sausages; baking; steaming and boiling; **cooling**; probing by metals; sorting; and packaging after checkout. The obtained product has the advantages of high proteins, low fat, balanced nutrition and excellent taste and mouthfeel, can enhance the appetite of **pets** and is a competitive product in the pet **food**.

15/17 © EPODOC / EPO

- PN - [CN101874570](#) A 20101103
- PNFP - CN101874570B B 20120620
- PR - CN20091310012 20091120
- AP - CN20091310012 20091120
- DT - I
- PA - (A B)
TIANJIN JIHE TECHNOLOGY CO LTD
- TI - (A B)
Nutriment composition sprayed on external surface of pet **food** and spraying method thereof
- AB - (A B)
The invention relates to a nutriment composition sprayed on the external surface of a pet **food** and a spraying method thereof. The nutriment composition comprises the following components in parts by weight: 10-30 parts of nutriment peptide, 5000-20000IU of vitamin A, 200-800IU of vitamin D, 200-800IU of vitamin E, 700-2000IU of vitamin B, 5-20 parts of biological abstract of chicken liver, 520 parts of biological abstract of fresh meat powder, 0.1-0.4 part of taurine, 520 parts of yeast abstract and 1-4 parts of rosemary extract. The spraying method comprises the following main steps: preparing a base material and the nutriment composition, then mixing, spraying fresh meat mash and the nutriment composition, then **cooling** and packing to obtain the finished product. The invention breaks the limitation that only expensive equipment and a special technology are used for production, acquires significant breakthrough on the domestic processing technology of promoting active absorption of nutriment of **pets** and spraying nutrient composition on the external surface of the product, and provides a new approach of nutrition, health care, prevention and treatment for the domestic pet **food** market.

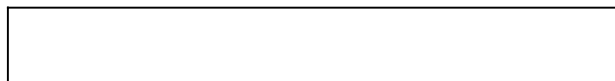
16/17 © EPODOC / EPO

- PN - [US2008071004](#) A1 20080320
- PNFP - US8524797 B2 20130903
- PR - JP20040313649 20041028; WO2005JP19465 20051024
- AP - US20050664715 20051024
- DT - **
- CT - || STSE (B2)
[US4741779](#) A 19880503 [] (NIPPON CHEMICAL IND [JP], et al)
[US4911899](#) A 19900327 [] (KANEBO LTD [JP], et al)
[US2004138362](#) A1 20040715 [] (KIM YOUNG-SAM [US])
[US2006189953](#) A1 20060824 [] (SUMITOMO SEIKA CHEMICALS [JP])
[WO2004090044](#) A1 20041021 [] (SUMITOMO SEIKA CHEMICALS [JP], et al)
- || R141 (A1)
[US4911899](#) A [];
[US2003078349](#) A1 [];

	US4741779 A [];
	US4842593 A [];
	US2004138362 A1 [];
	US6277772 B1 [];
	US2006189953 A1 []
CCI	- A01N59/16 ; A61L15/46 ; A61L15/60 ; C08K9/12 ; C08L101/14
CLC	- A01N59/16 , A01N25/08 , A01N25/10 , INV - A01N59/16 , A01N2300/00 , INV
CCA	- A61L2300/104 ; A61L2300/404 ; A61L2300/622
PA	- (B2) TANIGUCHI TAKAYASU [JP]; OIDA TATSUYA [JP]; NAWATA YASUHIRO [JP]; SUMITOMO SEIKA CHEMICALS [JP]
TI	- (A1 B2) Water-Absorbing Resin Composition
AB	- (A1) A water-absorbing resin composition showing suppressed dusting of an antimicrobial agent and having an antimicrobial activity. A water-absorbing resin composition which contains a water-absorbing resin and an antimicrobial agent comprising an inorganic compound carrying an antimicrobial metal characterized by showing a dusting degree of 100 CPM or less. This water-absorbing resin composition is appropriately usable in sanitary goods such as paper diapers, sanitary pads, incontinence pads, urine-absorbing materials for pet animals, structural materials such as packings, freshness-preserving materials for foods such as drip-absorbers and cooling agents, agricultural/horticultural goods such as water-retention agents for soil and so on. - (B2) A water-absorbent resin composition having an antimicrobial property, which suppresses the generation of dust of the antimicrobial agent. A water-absorbent resin composition comprising a water-absorbent resin and an antimicrobial agent comprising an inorganic compound carrying an antimicrobial metal, the water-absorbent resin composition being characterized in that the degree of generated dust of the water-absorbent resin composition is at most 100 CPM. The water-absorbent resin composition of the present invention can be suitably used as hygienic materials such as disposable diaper, sanitary napkin and incontinence pad; urine-absorbent materials for pets ; materials for civil engineering and construction such as packing materials; drip absorbents; food freshness retaining materials such as cold-reserving agents; horticultural articles such as water-retaining materials for soils; and the like.

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PN	- CN1701676 A 20051130
PR	- CN2005140491 20050613
AP	- CN2005140491 20050613
DT	- I
PA	- NANTONG CITY DE XIN FOOD CO LT [CN]
TI	- Preparation method for dilated food for pets
AB	- The invention disclose the preparation method for dilated food for pets , which is prepared by using one of cow leather or pig skin or sheep leather as raw material through the steps of degreasing, cleaning, drying, forming, dyeing, swelling, flavoring, de-oiling, cooling down and packaging.



[SS 12] cooling and material and extruded and food

Results in EPODOC **106**

[SS 13] 9 and 12

Results in EPODOC **0**

[SS 14]