

VP920

SOLUTIONS FOR :

MEAT / FAT REPLACEMENT

DESCRIPTION

VP920 is mainly composed of sodium alginate and other additives such as calcium salts. It can form a thermally irreversible gel, which is safe and healthy to eat, and has good water and oil retention effects.

FUNCTIONAL PROPERTIES

- Delaying the aging of starch, moisturizing and increasing weight, can improve product quality.
- It forms a thermally irreversible gel, retains water and oil, and has a good emulsifying effect.
- The formed gel has a dense texture, a crisp taste and a strong texture.

PHYSICAL- CHEMICAL PROPERTIES

Sensory:	No peculiar smell, no corruption, no impurities that can be directly seen
Moisture(%):	≤15.0
pH:	6.0-8.0
Particle Size:	More than 90% pass through 100 mesh

HEAVY METALS

Lead (mg/kg):	≤ 4.8
Arsenic(mg/kg):	≤ 2.2

STANDARD

- GB 26687-2011
- The recommended dosage is 3.0%-3.5% of the final product.

STORAGE

Two years in its original packaging. Place it 10cm away from the ground. Avoid heat, moisture and direct sunlight. Away from toxic substances.

PACKAGING

The outer layer is compound plastic woven bag and the inner bag is PE. Each bag contains a N.W of 25 kilos. The product is valid for 1 year.

METHOD OF APPLICATION

1. Put 15kg of chicken skin/vegetable oil into a grinder and stir into a puree, add 1kg of VP920 powder, continue to stir slowly, and stir evenly;
2. Add 15kg of ice water to the blender, stir slowly and evenly, pour it into a container and let it stand for 2-3 hours to form;
3. Chop and mix the above gel into 6mm granules and mix them into the filling.

CERTIFICATIONS & STATEMENTS

- HALAL & KOSHER approved.
- Allergen Declaration: The product does not contain allergens in the manufacturing process.
- Non-GMO Statement: The product is not derived from transgenic materials and contains no transgenic components.

COUNTRY OF ORIGIN

We swear that the mentioned goods have been produced or manufactured in CHINA.

*Country of origin or product origin is defined as the country where the material was manufactured (produced). When the material undergoes substantial transformation in a second country, the country in which the transformation is performed shall be considered the country of origin.



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