Prime Filter Powder

Frying oil life extender



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Henny Penny Prime Filter Powder is a safe, pure white compound that extends frying oil life, reducing the frequency of oil purchases by as much as 50%. It works by removing both solids and dissolved impurities from used frying oil.

Prime Filter Powder meets foodgrade specifications set forth by:

- United States Food and Drug Administration (FDA)
- National Sanitation Foundation (NSF)
- Joint Expert Committee on Food Additives administered jointly by the Food and Agriculture Organization of the United Nations and the World Health Organization

Prime Filter Powder is a synthetic, amorphous, hydrous form of magnesium silicate. With a porous internal structure and large activated surface, Prime Filter Powder products are ideal for use as adsorbents, antistatic flow agents, anti-caking agents, catalyst supports, carriers, and reinforcing fillers.

Prime Filter Powder is recommended for food service contact adsorption applications where the Prime Filter Powder and adsorbed impurities are removed by filtration. It is a slightly coarse, odorless, tasteless powder with the approximate chemical formula MgO:2.6SiO₂. This product is acceptable to the FDA and NSF for use in filtration of used frying oils. Its narrow size distribution results in superior filtration characteristics in the batch type vacuum filters commonly used in restaurants.

Parameter	Specification	
Assay (ignited basis)		
MgO	Not less than	15.0%
SiO ₂	Not less than	67.0%
Loss on ignition @ 900°C (dry basis)	Not less than	15.0%
Loss on ignition @ 105°C (as packaged)	Not less than	20.0%
Water soluble salts	Not less than	3.0%
Free alkali (as % NaOH)	Not less than	1.0%

Continuing product improvement may subject specifications to change without notice.

□ APPROVED □ APPROVED AS NOTED □ RESUBMIT

AUTHORIZED SIGNATURE

DATE

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All fryers