Prime Filter Powder

Frying oil life extender

All fryers



HENNY PENNY

C primefilter

12088-22 lb (10 kg) bulk case

12089—40 lb (18 kg) bulk case 12092—case of 90 4.8 oz packets



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 is recommended for food service contact adsorption applications where the Prime Filter Powder and adsorbed impurities are removed by filtration.

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%

Prime Filter Powder is a synthetic, amorphous, hydrous form of magnesium silicate. It is a slightly coarse, odorless, tasteless powder with the approximate chemical formula MgO:2.6SiO₂. 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.

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.

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 (FAO) of the United Nations and the World Health Organization (WHO)

Dosage

Vat oil capacity (L)	26 – 32 (13 – 16)	40 – 46 (21 – 24)	47 – 53 (24 – 27)	61 – 66 (31 – 34)	67 – 73 (34 – 37)	74 – 80 (38 – 41)	88 – 94 (45 – 48)	95 – 101 (49 – 52)	130 – 136 (67 – 70)
Powder fl oz per vat	6	10	12	16	18	20	22	24	34
Packets per vat	1	/2		1	1	1/2	2	2	3

Laboratory certifications



Continuing product improvement may subject specifications to change without notice.

	APPROVED AS NOTED		
AUTHORIZED SIGNAT	URE	DATE	

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Henny Penny Corporation PO Box 60 Eaton OH 45320 USA

+1 937 456.8400 800 417.8417 +1 937 456.8434 Fax 800 417.8434 Fax +1 800 417.8405 Technical Support www.hennypenny.com

