

TECHNICAL DATA SHEET

800 Development Ave. • Chambersburg, PA 17201 • 1-800-345-1329 • www.afcocare.com



AFCO 0532

GENERAL DESCRIPTION

AFCO 0532 is a blend of food grade caustic soda and food grade caustic potash which meets the Food Chemicals Codex (FCC) test requirements for food grade caustic soda and caustic potash. It can be used for food preparation in which food grade caustic is required.

AFCO 0532 can also be used for cleaning equipment in milk and food processing plants, for neutralizing acids in process waters and waste waters, and as an alkalinity booster in boilers and in cooling water systems.

AFCO 0532 is OMRI listed with Restrictions for use in compliance with the USDA National Organic Program carrying the following restrictions and/or caution statement:

- Must not be used in lye peeling of fruits and vegetables.

PHYSICAL PROPERTIES

Appearance	:	Clear, colorless liquid
Odor	:	None
pH (1% solution)	:	12.9
Specific Gravity	:	1.35
%Caustic (as NaOH)	:	30.5 to 33.0
NaCl	:	100 ppm max
Na ₂ CO ₃	:	3.0% max
Iron	:	5.0 ppm max
Lead	:	2.0 ppm max
Mercury	:	0.100 ppm max
Arsenic	:	3.0 ppm max
Insolubles	:	Passes test

DIRECTIONS FOR USE

Food Preparation:

When using AFCO 0532 for food processing or food preparation, follow all FDA and other applicable regulations regarding the use of food grade caustic soda and caustic potash.

SAFETY

Safe for use on stainless steel. Not for use on aluminum or other soft metals.

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DANGER

Corrosive! Contact with undiluted product causes severe skin burns and serious eye damage. Consult the product's Safety Data Sheet (SDS) for complete safety information.